Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



Index



CHRYSLER IMPERIAL—All-America Rose Selection for 1953 Each \$3.00 . . . 3 for \$7.95

SIMPSON SEED COMPANY

1525 Champa Street

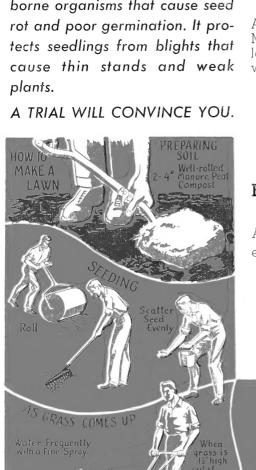
Denver 2, Colorado

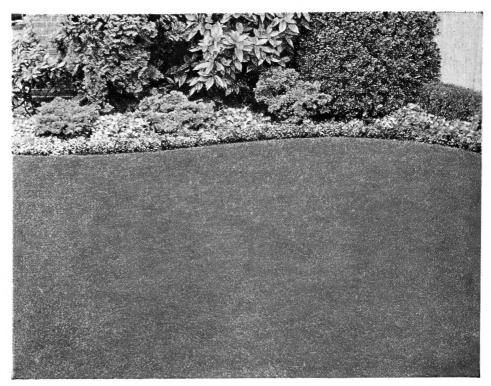
Phones MAin 2778-CHerry 1817

Jawn

A well made lawn will last a long time, so it pays to be thorough. Good seed costs but a few cents more and we are sure you will thank us if you use our especially prepared Lawn Grass Seed.

All of our KENTUCKY BLUE GRASSES are treated with Du Pont Arasan. Treated seed produces stronger, healthier plants with better root systems, and gives protection against soilborne organisms that cause seed rot and poor germination. It protects seedlings from blights that cause thin stands and weak plants.





SIMPSON'S Prepared LAWN SEED

CAPITOL LAWN MIXTURE

A mixture of the finest varieties. Makes a smooth, green, velvety lawn, free from common grasses which produce heavy clumps.

1 lb. 95c; 3 lbs. \$2.75; 5 lbs. \$4.25; 10 lbs. \$8.25; 25 lbs. \$20.00

SHADY SPOT MIXTURE

A blend of the best grasses in the right proportion for shady places.

> 1 lb. \$1.10; 3 lbs. \$3.15; 5 lbs. \$5.00; 10 lbs. \$9.50; 25 lbs. \$23.00

KENTUCKY BLUE GRASS and 10% WHITE CLOVER

Arason treated Blue Grass and extra fancy white Dutch Clover.

1 lb. \$1.15; 3 lbs. \$3.30; 5 lbs. \$5.30; 10 lbs. \$10.20; 25 lbs. \$25.00

KENTUCKY BLUE GRASS

Triple Cleaned

Top Quality . . . high germination and purity. Arasan treated.

1 lb. \$1.30; 3 lbs. \$3.80; 5 lbs. \$6.25; 10 lbs. \$12.00 25 lbs. \$28.00

ADD POSTAGE AT ZONE RATE



LAWN GRASS SEEDS

Making a lawn is a job that most of us only have to undertake once or twice in a life-time. We build lawns for permanence, and for that reason we

SHOULD go about it with the utmost care. The soil should be carefully prepared before planting the seeds.

It requires about 10 pounds of Blue Grass seed to 1,000 square feet (Bent seed about 5 pounds). Fertilize with a good commercial fertilizer such as Vigoro, Milorganite, Loma or Ivy, using 100 pounds to 2,500 square feet and cover with Peat Moss. (1 bale covers about 800 square feet.)

We are always pleased to help you with your lawn problems.

These prices are NOT PREPAID. If wanted by mail, include postage at the regular zone rates. NO SALES TAX ON SEEDS.

The SIMPSON SEED CO., warrants to the extent of the purchase price that seeds, plants or bulbs sold are described on the container within recognized tolerances. Seller gives no other or further warranty, express or implied.

ALL PRICES ON THIS PAGE ARE SUBJECT TO CHANGE WITHOUT NOTICE

Clean, selected seed	KENTUCKY BLUE GRASS, Standard Grade (Arasan Treated).	l lb.	3 lbs.	5 lbs.	10 lbs.	25 lbs.	50 lbs.
KENTUCKY BLUE GRASS, Triple Cleaned (Arasan Treated). 1.30 3.80 6.25 12.00 28.00 47.00 WHITE DUTCH CLOVER, Extra Fancy. Pure, clean selected seed. 1/4 lb. 40; 1/2 lb. 70 1.30 3.60 5.75 11.00 25.00 BLUE GRASS and WHITE CLOVER MIXED 1.15 3.30 5.30 10.20 25.00 47.00 CAPITOL LAWN MIXTURE. Makes a quick, beautiful, permanent lawn 95 2.75 4.25 8.25 20.00 SHADY SPOT MIXTURE. Just the thing for shady places where other grasses will not thrive. 1.10 3.15 5.00 9.50 23.00 42.00 ASTORIA BENT. A fine bladed grass for lawns. Puts out creepers both above and below the surface of the soil, very tolerant to dry conditions. Blue Tag stock. 1.65 4.90 8.70 16.00 36.25 70.00 CHEWINGS FESCUE. A fine leaf grass which thrives under adverse conditions and poor soil, should be used with other grasses rather than alone. 1.20 3.45 5.50 10.45 25.00 49.00 RED TOP. A fine blade, quick growing grass that withstands dry conditions and is very hardy. Used in mixtures		\$1.10	\$3.20	\$5.20	\$10.00	\$24.00	\$41.00
WHITE DUTCH CLOVER, Extra Fancy. Pure, clean selected seed	KENTUCKY BLUE GRASS, Extra Recleaned (Arasan Treated)	1.25	3.65	5.85	11.00	25.00	44.50
Pure, clean selected seed	KENTUCKY BLUE GRASS, Triple Cleaned (Arasan Treated)	1.30	3.80	6.25	12.00	28.00	47.00
BLUE GRASS and WHITE CLOVER MIXED. 1.15 3.30 5.30 10.20 25.00 47.00 CAPITOL LAWN MIXTURE. Makes a quick, beautiful, permanent lawn	WHITE DUTCH CLOVER, Extra Fancy.						
CAPITOL LAWN MIXTURE. Makes a quick, beautiful, permanent lawn		1.30	3.60	5.75	11.00	25.00	
SHADY SPOT MIXTURE. Just the thing for shady places where other grasses will not thrive	BLUE GRASS and WHITE CLOVER MIXED	1.15	3.30	5.30	10.20	25.00	47.00
will not thrive	CAPITOL LAWN MIXTURE. Makes a quick, beautiful, permanent lawn	.95	2.75	4.25	8.25	20.00	
ASTORIA BENT. A fine bladed grass for lawns. Puts out creepers both above and below the surface of the soil, very tolerant to dry conditions. Blue Tag stock. CHEWINGS FESCUE. A fine leaf grass which thrives under adverse conditions and poor soil, should be used with other grasses rather than alone	SHADY SPOT MIXTURE. Just the thing for shady places where other grasses						
below the surface of the soil, very tolerant to dry conditions. Blue Tag stock. 1.65 4.90 8.70 16.00 36.25 70.00 CHEWINGS FESCUE. A fine leaf grass which thrives under adverse conditions and poor soil, should be used with other grasses rather than alone. 1.20 3.45 5.50 10.45 25.00 49.00 RED TOP. A fine blade, quick growing grass that withstands dry conditions and is very hardy. Used in mixtures. 85 2.50 3.90 7.50 17.25 32.00 RYE GRASS (Domestic). Not perennial, used in mixtures because of its quick germination, therefore, shades other grasses until they get a start. 30 .85 1.35 2.50 5.75 10.50	will not thrive	1.10	3.15	5.00	9.50	23.00	42.00
and poor soil, should be used with other grasses rather than alone		1.65	4.90	8.70	16.00	36.25	70.00
is very hardy. Used in mixtures		1.20	3.45	5.50	10.45	25.00	49.00
germination, therefore, shades other grasses until they get a start		.85	2.50	3.90	7.50	17.25	32.00
RYE GRASS (Perennial) Grows rapidly used mostly in mixture with blue and		.30	.85	1.35	2.50	5.75	10.50
other grasses	RYE GRASS (Perennial). Grows rapidly, used mostly in mixture with blue and other grasses	.40	1.15	1.85	3.50	7.50	13.50
POA TRIVIALIS. A fine blade grass, used in mixture for shady places 1.10 3.15 5.10 9.70 22.50	POA TRIVIALIS. A fine blade grass, used in mixture for shady places	1.10	3.15	5.10	9.70	22.50	*******

ASK FOR PRICES IN LARGER QUANTITIES - SEE OPPOSITE PAGE FOR LAWN CULTURE

MERION BLUE GRASS—This grass seed shows a marked superiority over ordinary blue grasses in resistance to leaf spot, weed invasion and more tolerant to heat. The crop is very short and we offer it as \$6.00 per pound, SUBJECT TO BEING ABLE TO SUPPLY. Sow 1/4-lb. to 100 sq. ft.

BEAUTIFY YOUR LAWN THE EASY Scotts WAY



A blend of grasses for full sun or light shade. Its choice perennial grasses produce deeprooted, hardy turf of exquisite texture and color. Excellent for building new or reseeding old lawns. 1-lb. pkg. \$1.50; 5-lb. pkg. \$7.35; 10 lbs. (two 5 lbs.) \$14.70; 25-lb. pkg. \$35.50; 50 lbs. (two 25-lb. bags) \$71.00.

Scotts SPECIAL PURPOSE BLEND

For deep shade, poor dry soils, terraces or playgrounds. Produces rugged turf where growing conditions are poor. 1 lb. \$1.25; 5 lbs. \$6.15; 10 lbs. (two 5 lbs.) \$12.30; 25 lbs. \$29.50.

Scotts BLUEGRASS BLEND

Excellent for reseeding old lawns. 98% pure. Contains no harmful weeds. 2-lb. pkg. (1000 sq. ft.) \$2.95; 5-lb. pkg. (2500 sq. ft.) \$7.25.

Scotts SPREADERS

Enables you to apply Seed, Turf Builder, Weed and Feed at low specified rates. Sturdy construction with rubber tires. Adjustable controls on

Juni	or—Home Size\$	7.35
No.	25, Medium Lawn Size	2.50
No.	65, Suburban Size	3.50
No.	100, 36" Estate Size 44	4.50

Scotts WEED & FEED

An exclusive Scott development that kills broad-leaved weeds, such as dandelion, plantain and buckhorn, as it feeds the grass. Dry compound easily applied with Scott Spreader. Box treats 500 sq. feet. \$1.00; 2,500 treats 500 sq. feet. \$1.00; 2,500 sq. ft. \$2.95; 11,000 sq. ft. \$11.75.

4-X D-WEED CONTROL

Control for broad leaf weeds. Same weed control as Scotts Weed & Feed but without lawn food. Apply dry just as comes from package. Small box. 500 sq. ft. 49c; 2500 sq. ft. \$1.75; 11,000 sq. ft. \$4.85.

Scotts BENTGRASS SEED

Makes velvety lawns like golf putting greens. Can be sown separately or mixed with other seed. 1-lb. pkg. \$1.95

SCUTL—Crabgrass Control

For summer application, Stops growth of crabgrass. Apply dry. Makes three or four treatments when in active growth. 500 sq. ft. 79c; 2000 sq. ft. \$2.75; 11,000 ft. 79c; sq. ft. \$9.95.

Scotts CLOVER

Clover is not used in Scotts mixtures, as it is better sown alone. Pure, high-germinating seed. Small box (2000 sq. ft.) 95c; Large box (5000 sq. ft.) \$1.95.

Scotts TURF BUILDER

Here is the specific grass food. The complete nourishment it provides keeps lawns healthy, vigorous and sparkling green. It is economical because as little as 10 lbs. per 1,000 sq. ft. brings out full lawn beauty.

10	lbs.									q						\$1.35
25	lbs.		6						۰							2.50
50	lbs	(5	i,	0	0	0	s	q	1	Éŧ	.)			٠	3.95
100	lhs.	(1	0	١.	n	n	n	ď	cr	4	fŧ	À				7 85

Scotts PEST CONTROL

This is a multiple action preparation to keep in check beetle grubs, chinch bugs, ants and other insect pests. It is nonpoisonous and is easily applied with a Scott Spreader.

500	sq.	ft	,							.\$.95
2,500	sq.	ft								. 3.50

LAWN CARE Paper Bound Files. \$1.00

To Our Friends and Patrons

IT HAS BEEN A PLEASURE to serve you, and we hope that we may continue to enjoy your friendship and goodwill. Your patronage has contributed in no small measure to our success, and we sincerely thank you for your loyalty and co-operation.

It shall be our aim to give you the best service and quality merchandise possible.

Sincerely yours,

SIMPSON SEED COMPANY

George Mulqueen and Earl Phipps, Owners H. R. Atkinson, Asst. Mgr.

SUGGESTIONS FOR ORDERING AND REMITTANCE

All vegetable and flower seeds, perennial plants and bulbs are postpaid anywhere in the United States. Lawn, grain and field seeds are priced F.O.B. Denver.

For items not priced postpaid, please estimate the total weight (refer to the Parcel Post Table for postage required), add Sales Tax if required, and remit the proper amount with your order.

SALES TAX

There is no Colorado or Denver Sales Tax on vegetable and flower seeds, grass and grain seeds, vegetable plants, fruit seedlings and fruit trees.

On all other items there is a Colorado Sales Tax of 2% starting at 19 cents and a Denver Sales Tax of 1% starting at 44 cents.

Colorado residents outside of Denver do not pay a Denver Sales Tax.

Out of State Orders do not require any Sales Tax.

Use

ORDER BLANK on page 43

		ZONES										
Wt. in Lbs.	Local	1-2 up to 150 mi.	3 150 to 300 mi.	4 300 to 600 mi.	5 600 to 1,000 mi.	6 1,000 to 1,400 mi.	7 1,400 to 1,800 mi.	8 Over 1,800 mi.				
1 2 3 4 5	\$0.15 .17 .18 .19 .20	\$0.17 .20 .22 .25 .27	\$0.17 .21 .24 .28 .31	\$0.19 .24 .29 .34 .38	\$0.21 .28 .35 .42 .48	\$0.23 .33 .42 .51 .60	\$0.25 .37 .48 .60 .71	\$0.27 .41 .55 .69 .83				
6 7 8 9 10	22 .23 .24 .25 .27	.29 32 .34 .37 .39	.35 .38 .42 .45 .49	.43 .48 .53 .57 .62	.55 .62 .69 .75 .82	.70 .79 .88 .97 1.07	.83 .94 1.06 1.17 1.29	.97 1.11 1.25 1.39 1.53				
11 12 13 14 15	.28 .29 .30 .32 .33	.41 .44 .46 .49 .51	.52 .56 .59 .63 .66	.67 .72 .76 .81	.89 .96 1.02 1.09 1.16	1.16 1.25 1.34 1.44 1.53	1.40 1.52 1.63 1.75 1.86	1.67 1.81 1.95 2.09 2.23				
16 17 18 19 20	.34 .35 .37 .38 .39	.53 .56 .58 .61	.70 .73 .77 .80 .84	.91 .95 1.00 1.05 1.10	1.23 1.29 1.36 1.43 1.50	1.62 1.71 1.81 1.90 1.99	1.98 2.09 2.21 2.32 2.44	2.37 2.51 2.65 2.79 2.93				

REMITTING

We suggest that you remit either by Postal Money Order, Postal Note, or Express Money Order. Small amounts of postage stamps are acceptable.

C.O.D. orders are costly as a rule, but if you prefer your orders sent C.O.D., please remit one-third of the total amount with your order.

Fragile merchandise such as fish aquariums and globes, bird cages, etc., ship better and safer by Express, if at all possible. If by Parcel Post, should be insured.

Live birds and fish must be shipped by Express.

FILLING ORDERS

We make every endeavor to fill your order complete when received, but if certain items are temporarily out of stock, we mark these as "Back Order" and send as soon as possible. On items we cannot supply, we will promptly refund amount due you.

NON-WARRANTY

Our experienced buyers use every care and precaution possible in the selection of our shrubs, roses, bulbs, plants and seeds. Although we feel assured that they will develop satisfactorily, The SIMPSON SEED CO. warrants to the extent of the purchase price that seeds or bulbs sold are as described on the container, within recognized tolerances. Seller gives no other or further Warranty, express or implied.

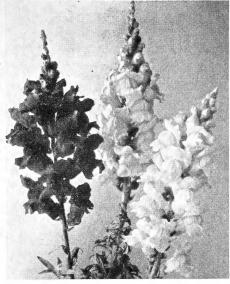
All prices in this Catalog cancel previous quotations and are subject to change without notice.

THE SIMPSON SEED COMPANY

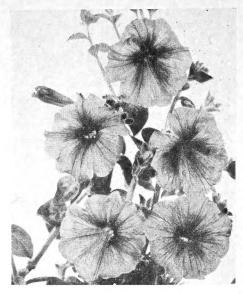
Complete I N D E X — See on page 45



Zinnia, Persian Carpet



Double Snapdragons



All America Petunia Fire Chief

NEW INTRODUCTIONS and

POSTPAID

SPECIAL MERIT FLOWER SEEDS

NO SALES TAX ON SEEDS

CLEOME

PINK QUEEN (All America Silver Medal Winner). Bright salmon—pink flowers from early summer until late fall. Fine for tall borders and backgrounds. Stands heat. Pkt. 15c.

PACIFIC GIANT DELPHINIUM

BLACK KNIGHT SERIES. Large imposing flowers of varying darkest violet shades.

BLUE JAY SERIES. Medium to dark blue shades with dark "bees". Long, dense spikes.

CAMELIARD SERIES. Round, beautifully formed flowers and very large. Clear lavender in contrast to the white "bees" in center.

GALAHAD SERIES. Pure glistening white giant flowers in heavy branching trusses.

GUINEVERE SERIES. Large double flowers, light lavender-blue shades with lighter blue

PRICES: Pkt. 35c; 2 for 65c.

(For other varieties of Delphinium seed see page 12... Delphinium Plants, see page 28.)

MARIGOLDS

CUPID. See box in center of page.

BURPEE'S RED AND GOLD HYBRID. Double hybrid flowers between African and French types. Plants about 1½ feet tall. Color of flowers vary from gold to mahogany. Pkt. 50c; 2 for 95c.

BURPEE'S MAMMOTH MUM. Chrysanthemum flowered fluffy ball-like sulphur-yellow flowers. Plants about 2 feet tall. Pkt. 25c.

GLITTERS. Bronze medal winner, 1951. Fluffy canary yellow flowers. 3 inches ac strong stems. Bushy plants. Pkt. 25c. across. On

(Other Marigolds Listed on Page 8)

VERBENA

SPARKLE. Plants are dwarf and compact. Flowers bright scarlet red. Pkt. 25c.

(Other Verbenas Listed on Page 10)

Scatter Flower Garden Mixture Special Offer

A mixture of many annuals for mass planting to cover vacant ground.

LARGE PACKAGE FOR ONLY 65¢

SHOWN IN COLOR

on the Back Cover of this Catalog

ALYSSUM ROYAL CARPET

1953 All America Vibrant, miniature purple flowers; compact plants, about 3 to 4 in. tall.

Packet 25c

PETUNIA COMANCHE

1953 All America Will make a brilliant border of deepest red hybrid flowers 2½ in. across.

Packet 50c

COCKSCOMB GOLDEN FLEECE

(Celosia) Feathery spikes of clear golden yellow, on long stems. Does well in hot weather.

Packet 25c

(Other Cockscomb listed on page 7)

MARIGOLD CUPID

Extra dwarf, 8-in. plants. Flowers lemon yellow (Chrysanthemum flowered), 2½ to 3 inches across.

Packet 25c

BURPEE'S HYBRID ZINNIA

Large, fluffy and ruffled Dahlia-flowered blooms.

Packet 25c

MORNING GLORIES

BLUE STAR (All America winner). Large flowers of sky blue shade accentuated by five deeper blue midribs. Blooms early. Pkt. 15c.

DARLING. Rich wine red, snowy-white throat. Makes very showy sight. Pkt. 15c.

ROSE MARIE. Early, double, deep rose flowers of medium size. Pkt. 15c.

(Other Morning Glories Listed on Page 8)

PHLOX

GLOBE MIXED (Annual). All America Honorable Mention for 1952. This new Annual Phlox mixture should prove very satisfactory. Pkt.

(Other Phlox Seed Listed on Page 9)

SPECIAL LARKSPUR OFFER

FIVE Regular 10-cent PACKETS. EACH COLOR DIFFERENT. **40**¢ A 50c VALUE for only

PETUNIAS

TALLY-HO. New for 1951. Color close to cardinal-red, undertoned with salmon-rose. Large single flowers; plants about one foot tall. Pkt. 35c; 2 for 65c.

ROSE MARIE. Full double flowers of rose-Plants about pink shade about 3 inches across. Pla 18 inches tall. Pkt. \$1.00; 2 for \$1.85.

MRS. DWIGHT EISENHOWER (All America MRS. DWIGHT EISENHOWER (All America Silver Medal winner). Soft mid-salmon shade, flowers about 2½ inches. Plants dwarf and bushy, about 16 inches tall. Pkt. \$2.00; 2 for \$3.75.

BALLERINA (All America for 1952). Flowers are large, single fringed, soft glowing salmon, 3½ to 4 inches across. Plants are dwarf and compact. Pkt. 50c.

BURPEE'S COLOSSAL SHADE OF ROSE (Silver Medal winner). All double flowers from salmon-pink to rosy mauve. Plants about 20 inches tall. Pkt. \$1.00; 2 for \$1.85.

FIRE CHIEF (Gold Medal winner). Dwart plant. Flowers deep red, darker near throat. 2½ inches across. Pkt. 25c.

(Other Petunias Listed on Page 9)

SNAPDRAGONS

BURPEE'S DOUBLE. Flowers rich deep golden-yellow flushed with rose-pink. Plants tall grow-ing and excellent for cutting. Pkt. 35c; 2 for 65c.

BURPEE'S GIANT SKYSCRAPER. Flowers are held upright and have a graceful and distinctive beauty. Plants are quite tall. Mixed shades in the lighter tones. Pkt. 25c; 2 for 45c.

BURPEE'S LEMONADE. Double flowers clear primrose-yellov Pkt. 50c; 2 for 95c. llow. Plants about 3 feet tall.

BURPEE'S DOUBLE HYBRID. Plants about 20 inches tall. Flowers are sensational. Colors are an excellent blend. Pkt. 40c; 2 for 75c.

(Other Snapdragons Listed on Page 6)

ZINNIA

PERSIAN CARPET (1952 All America). Very attractive flowers $1\frac{1}{2}$ inches across. Pointed petals, shaded tips. Dwarf 1-foot tall plants.

PEPPERMINT STICK. A striped type re-selected for more range of colors. Plants about 16 inches tall. Pkt. 15c.

BURPEE'S RIVERSIDE BEAUTY. Plants about 2 feet tall; flowers azalea-pink, about 5 inches across, twisted and curled petals. Pkt. 25c; 2 for 45c.

(Other Zinnias Listed on Page 10)

Simpson's Giant Spencer SWEET PEA COLLECTION

This wonderful collection of summer flowering Spencer Sweet Peas consists of SIX regular 10-cent PACKETS, each color different. A SPECIAL 60c 49¢

VALUE for only.....

Simpson's ANNUAL FLOWER SEEDS

ALL POSTPAID - NOTE: There is NO Sales Tax on Seeds

PERENNIAL FLOWER SEEDS LISTED ON PAGE 12

PLANT MORE ANNUALS

Many of our most beautiful flowers will be found in this list. Also, ANNUALS bloom throughout the summer, while most PERENNIALS have their blooming season and are then gone.

ACROCLINIUM (Everlasting)

2 feet. Graceful double and semi-double daisy-like flowers. Can be cut when in bud and used for winter bouquets. **Pkt. 10c.**

AGERATUM

BLUE CAP. 4 inches. Very dwarf and compact. Flowers are larger, deeper and richer in color than other varieties. **Pkt.** 15c.

 \boldsymbol{MIDGET} BLUE. 3 inches. Compact rich blue. $\boldsymbol{Pkt.}$ 15c.

FAIRY PINK. 5 inches. Soft salmon rose pink, very compact. Pkt. 15c.



Ageratum

ALYSSUM

SWEET MARITIMUS. 10 inches. White. Pkt. 10c.

PROCUMBENS (Carpet of Snow). Miniature white, 3 inches, very compact. Pkt. 10c.

VIOLET QUEEN. 6 inches. Deep lilac. Pkt. 10c.

ROYAL CARPET (1953 All America). Miniature vibrant purple flowers. Plants 3 to 4 inches tall; very compact. Pkt. 25c.

AMARANTHUS

CAUDATUS (Love-Lies-Bleeding). Drooping red spikes, 3 feet. Pkt. 10c.

JOSEPH COAT (Tricolor). 3 feet. Yellow, red, green mixture. Pkt. 10c.

ANTIRRHINUM (Snapdragon)

GIANT TALL VARIETY. Rust proof. 3 feet tall. Separate colors as follows: Rose, red, yellow, bronze, white. Pkt. 15c.

GIANT TALL MIXED (R.P.). Pkt. 15c.

MEDIUM TALL (R. P.). 2 feet. Colors as follows: Crimson, bronze, pink, yellow, white. Pkt. 15c.

MEDIUM TALL MIXED. Pkt. 15c.

TETRA SNAPS. A giant ruffled, largest flowered type of many shades and colors. Mixture. Pkt. 25c.

CHERRY ROSE (R. R.). Bright deep cherry-rose on long straight stems. Pkt. 25c.

(Other Varieties Listed on Page 5—Novelty Page)



Aster, Princess Type



Aster, Improved Crego

ASTERS—Ideal garden and cut flowers

BALLET QUEEN (W. R.). New color shade deep rose, with salmon; early. Pkt. 10c.

PRINCESS LINDA (W. R.). Pure clear rose, deep crested centers, about 2 ft. high. Pkt. 15c.

PRINCES FINEST MIXED. Crested flowers on long stems. Pkt. 15c.

EARLY BEAUTY. Wilt resistant, about 24 inches tall. Flowers round, incurved petals, double and about 3 inches. Separate colors. Crimson, white, rose, purple, flesh, pink, lavender. Pkt. 10c.

EARLY BEAUTY MIXED. Pkt. 10c.

QUEEN OF THE MARKET. 18 inches tall. Free branching with long stems, fully double, bloom early. Mixed colors only. Pkt. 10c.

CREGO IMPROVED. Wilt resistant. Plants robust, branching, 2 feet tall. Flowers large, curled and twisted petals and very double. One of the finest varieties for cutting. Colors: Azure blue, crimson, purple, rose, light pink, white, lavender. Pkt. 10c.

CREGO IMPROVED MIXTURE. Pkt. 10c.

SUNSHINE OR ANEMONE FLOWERED. Giant in size with loose outer petals of different color than the yellow quill-like center. Several pastel shades in mixtures. Pkt. 15c.

EL MONTE (Super Giant). The largest and fully double Aster. Flowers 6 to 8 inches across. Graceful, interlacing petals. Crimson. **Pkt. 15c.**

LOS ANGELES (Super Giant). Shell pink. Pkt. 15c.

ASPARAGUS FERN (Plumosus Nanus)

A fine leaf fern, used in making bouquets. Grown indoors only. Pkt. 10c; 100 seeds 30c.

ANCHUSA (Capensis)

Clusters of gentian blue flowers. Pkt. 10c.

BALLOON VINE

10 feet. Rapid growing vine with clusters of small white flowers, followed by balloon-shaped seed pods. **Pkt. 10c.**



Balsam Camellia Flowered

BALSAM (Lady Slipper)

Camellia flowered, 18 to 20 inches. Double flowered, mixture of colors. Pkt. 10c.

(Scarlet Runner)

Rapid growing scarlet climbing bean. Pkt. 10c.

BRACHYCOME (Swan River Daisy)

9 to 12 inches. Small Cineraria-like flower. Mixed colors. **Pkt. 10c.**

CACTUS

Attractive, quick growing, select assortment. Mixed only. Pkt. 15c.



Campfire Calendula

CALENDULA (Pot Marigold)

One of the finest of all garden subjects. Has been vastly improved in recent years and can now be had in a wide range of varieties.

CAMPFIRE (Sensation). Orange flowers with crimson-scarlet sheen. Pkt. 10c.

BALL'S LEMON QUEEN. Large sulphur yellow with dark center. Pkt. 10c.

BALL'S ORANGE KING. Very large double, deep orange, $Pkt.\ 10c.$

ORANGE SHAGGY. Deep orange with lighter center and fringed petals. Pkt. 10c.

RADIO. A strikingly beautiful quilled petal flower of deepest orange, Pkt. 10c.

SUNSHINE. Golden canary yellow, long stems, large flowers. Pkt. 10c.

MIXTURE OF DOUBLE VARIETIES. Pkt. 10c.

PERENNIAL FLOWER SEEDS LISTED ON PAGE 12

CALLIOPSIS (Gold Crest)

Large golden yellow, semi-double flowers with bronze zone. Plants 18 inches tall. Pkt. 10c.

CANDYTUFT



HYACINTH FLOWERED.

Giant Empress, white, 1 foot. Pkt. 10c.

UMBELLATUM

l foot tall. Mixed shades of purple, rose, lilac, crimson and white. Pkt. 10c.

Candytuft

CARDINAL CLIMBER

Fern-like foliage. Red morning glory-like flowers. Rapid grower. Pkt. 15c.

CALIFORNIA POPPY (Eschscholtzia)

Poppy-like satiny flowers. Like sunny place. Bloom all through summer. Mixed colors. Pkt. 10c.

 $\begin{array}{ll} \textbf{GOLDEN WEST.} \ \ \textbf{Yellow} \ \ \textbf{with orange center.} \\ \textbf{Pkt. 10c.} \end{array}$

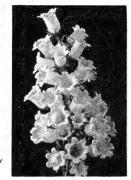
ROSE QUEEN. Pink. Very attractive. Pkt. 10c.

CAMPANULA

(Canterbury Bell) Annual

A new variety that blooms first year from seed. Finest mixed. Pkt. 10c.





CASTOR OIL BEAN (Ricinus)

ZANZIBARIENSIS. 10 feet. Bronze foliage, mixed colors. Pkt. 10c.

SANGUINEUS. 7 feet. Entire plant reddish purple. **Pkt. 10c.**

CENTAUREA

CYANUS DOUBLE (Bachelor's Button). 2 feet. In separate colors. Blue, rose, maroon, red, white. Pkt. 10c.

CYANUS DOUBLE MIXED. Pkt. 10c.

JUBILEE GEM. Dwarf variety, compact, covered with double dark blue flowers. Pkt. 10c.

IMPERIALIS (Giant Sweet Sultan). 21/2 feet. Feathery edge, double center flowers in profusion. Rose, red, pink, white and mixed. Pkt. 10c.

CHRYSANTHEMUM (Annual)

MERRY MIXTURE. $21\!\!/_2$ feet tall. New and better range of tri-colored flowers. Make excellent cut flowers. Pkt. 25c.

CLARKIA

2 feet. Double blooms resemble sprays of the Flowering Almond. Does best in semishade. All colors mixed. **Pkt. 15c.**

CLEOME

PINK QUEEN (Spider Plant). Bright salmonpink flowers. 4 feet tall. Stands heat. Pkt. 15c.

CLIMBERS

A mixture of Annual Climbers. Pkt. 10c.

COBOEA SCANDENS

One of the most rapid Annual Climbers with purple bell-like blooms. Pkt. 10c.

COLEUS

Brilliant colored foliage plants. Require full sun. Pkt. 25c.

COSMOS

RADIANCE.
Deep rose and
crimson combination. Pkt. 15c.

FIESTA (All America Silver Medal Winner 1952). Ruffled, gold striped flowers. Pkt. 25c.

ANEMONE DOUBLE CRESTED. A beautiful Cosmos in same colors as the Early Flowering. Pkt. 15c.

SENSATION. Early single, extra large flow ers. Crimson, pink, white or mixed. Pkt. 10c.

ORANGE FLARE (Klondyke). A sensational introduction, in deepest orange. Pkt. 10c.

YELLOW FLARE. Early single, bright yellow. 3 feet. Pkt. 10c.

COCKSCOMB (Celosia)

Cosmos Radiance

CRISTATA DWARF. $1\frac{1}{2}$ -2 feet. Mixed colors. Pkt. 10c.

PLUMOSA (Ostrich Plume). 21/2 feet. Feathered type, mixed colors. **Pkt. 10c.**

CYPRESS VINE

Climber with star-shaped flowers in scarlet and white. Pkt. 10c.

DAHLIA

COLTNESS HYBRID. 18 inches. Single, large range of colors. Pkt. 10c.

UNWIN. 3 feet. Single and double. Mixed. Pkt. 10c.

DAISY

 $\,$ AFRICAN. 1 foot. Large orange with brown eye. Pkt. 10c.

ARCTOTIS GRANDIS (Blue Eyed). 2 feet. White with blue eyes. Pkt. 10c.

ARCTOTIS (Giant Hybrids). Large flowers in variety of mixed colors. Plants 1-foot tall. Pkt. 15c.

DIDISCUS (Blue Lace Flower)

21/2 feet. Lavender flowers. Pkt. 10c.

EUPHORBIA (Snow on the Mountain)

2 feet. Foliage plant with green and white leaves. Pkt. 10c.

EVERLASTING FLOWERS

See Strawflowers, page 9.

FLAX

See Linum.

FEVERFEW (Matricaria)

2 feet. Double white flowers. Pkt. 10c.

FOUR O'CLOCK (Marvel of Peru)

2½ feet. An excellent subject for hedges. Grows dense and bushy with flowers massed over the top. Mixture of red, rose, lilac, crimson and white. Pkt. 10c.

GAILLARDIA (Pica, Annual Blanket Flower)

Red, yellow and bronze in mixture. Pkt. 10c.

GERANIUM

A good mixture in a variety of colors. Should be started indoors, ${\bf Pkt.}$ 25c.

GILIA (Thimble Flower)

2 foot. Star-like flowers in soft lavender-blue shades. Pkt. 10c.

GODETIA (Satin Flower)

15-inch double. Mixed colors. Pkt. 10c.

DWARF VARIETY

l foot tall.
Single, mixed colors.
Pkt. 10c.

Godetia



GOLDEN FEATHER (Annual Pyrethrum)

6 inches. Bright yellow feathery foliage plant. **Pkt. 10c.**

GOURDS

SMALL ORANMENTAL VARIETIES MIXED. Pkt. 10c.

LARGE VARIETIES MIXED. Excellent assortment. Pkt. 10c.

GYPSOPHILA (Baby's Breath)

l foot. Annual, large flowering white. Pkt.

ANNUAL PINK (Elegans Rosea). Pkt. 10c.

(For Perennial Varieties See Page 12)

HELICHRYSUM (Strawflower)

2 feet. One of the best for winter flowers. MIXED COLORS. Pkt. 10c.

HELIOTROPE

2 feet. Fragrant. Choicest purple shades, mixed from new varieties. **Pkt. 15c.**

HOLLYHOCK

INDIAN SPRING (Annual). Semi-double fringed flowers in shades of pink. Growth 4 to 5 feet. Pkt. 10c.

HUNNEMANNIA or Mexican Tulip Poppy

18 inches. Large bright yellow blossoms in great profusion. Pkt. 10c.

KOCHIA (Summer Cypress)

Sometimes called Burning Bush. The pyramidal bushes resemble a close clipped evergreen. Turns red in September. Pkt. 10c.

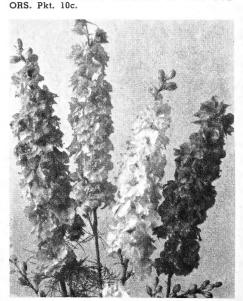
LANTANA

1 foot. Verbena-like heads in orange, rose, white and yellow mixed. Pkt. 15c.

LARKSPUR

GIANT IMPERIAL. The Delphinium-like spikes of double flowers are carried on stems 3 to 4 feet long. Colors, lilac, light blue, lavender, deep blue, scarlet, mid blue, violetpurple, rose-pink and white. Pkt. 10c.

GIANT IMPERIAL MIXTURE OF ALL COL-



Giant Imperial Larkspur

A free flowering scarlet flower that blooms all summer. Pkt. 10c.

LINARIA (Fairy Bouquet)

l foot tall. Small spikes of dainty Snap-dragon-like flowers. Mixed colors. Pkt. 10c.

LOBELIA

CRYSTAL PALACE. 4 inches. A dwarf border plant that is a mass of deep blue flowers, dark foliage. Pkt. 15c.

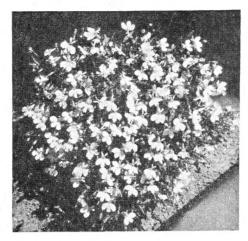
 ${\bf BLUE}$ STONE. 4 inches. Clear mid-blue flowers without an eye. Pkt. 20c.

GRACILIS. 10 inches of trailing habit. Good for hanging baskets. Light blue. Pkt. 10c.

LUPINES

TEXAS BLUE BONNET. 12 inches. The State flower of Texas. Pkt. 10c.

(For Perennial Varieties See Pages 12 and 28)



Lobelias

MARIGOLDS

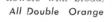
ORANGE ALL DOUBLE. 3 feet tall. Bright orange well formed flowers.

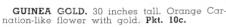
LEMON ALL DOUBLE. 3 feet tall. Canary yellow flowers. Pkt. 10c. DOUBLE AFRICAN TALL MIXED. In a wide color range. Pkt. 10c.

SUNSET GIANT TALL MIXED. 3 feet. Many shades of orange and yellow. Flowers extra large. Pkt. $10c.\,$

FLASH (Silver Medal winner). New French type about 18 inches tall in a combination of vivid reds, bronze and yellows. Pkt. 10c.

YELLOW SUPREME. 28 in. tall, lemon yellow flowers with broad, loose, frilled petals. Pkt. 10c.





CROWN OF GOLD. 2 feet tall. Fragrant collarette type of brilliant orange-gold. Pkt. $10\mathrm{c}.$

POT OF GOLD. 12 inches tall. Large orange flowers with loose overlapping petals. Pkt. 10c.

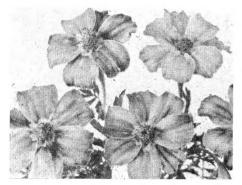
LIMELIGHT. 20 inches high. Soft primrose-yellow petals curled and interlaced. Pkt. 15c.

HARMONY. 1 foot tall. Dwarf Double French. Golden orange petals, outer petals reddish brown. Pkt. 10c.

 ${\bf ROYAL~SCOT.}~10$ inches tall. Mahogany and gold. Double flowers. ${\bf Pkt.~10c.}$

 $DWARF\ FRENCH\ MIXED.\ l$ foot tall, a mixture of double French types. Pkt. 10c.

(See Other Marigolds Listed on Page 5)



Marigold Flash

MORNING GLORY

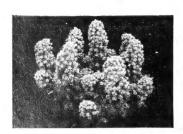


GOLIATH RED. Giant coppery red flowers. Plants 1 foot tall. **Pkt. 10c.**

MOONFLOWER

WHITE. Large flowers opening toward evening. Pkt. 10c.

BONA NOX. Purple throat, shading to lavender. Flowers bloom at night. Large leaves make good shade. Pkt. 10c.



Mignonette



Morning Glory Heavenly Blue

CLARKE'S IM-PROVED. Early flow-ering mammoth Heav-enly Blue flowers, which average 3 in. across. Pkt. 10c.

SCARLETT O'HARA. $3\frac{1}{2}$ - inch flowers of bright rosy red color. Pkt. 10c.

PEARLY GATES, 41/2 inch, clear, shining white flowers of vigorous growth. Pkt. 10c.

PATRIOTIC MIXTURE. Blend of giant flowering red, white and blue beautiful blooms. Pkt. 15c.

BLUE STAR (All America winner). Large flowers of sky blue shade accentuated by five deeper blue midribs. Blooms early. Pkt. 15c.

DARLING. Rich wine red, snowy-white throat. Makes very showy sight. Pkt. 15c.

ROSE MARIE. Early, double flowers of medium size. Pkt. 15c. double, deep rose



Double Gleam Hybrids

NASTURTIUMS

Their delightful fragrance and profuse blooming habit make them outstanding. Do well in dry, sandy or gravelly soil. Do not over fer-

GOLDEN GLEAM, Double, Flowers are golden yellow, on long stems, delightfully fragrant. Pkt. 10c; 1-oz. pkg. 25c.

SCARLET GLEAM. Deep scarlet, long stems, agrant, and very double. Pkt. 10c; 1-oz. pkg.

GLORIOUS GLEAM HYBRIDS. Now in many colors. A truly glorious mixture. Pkt. 10c; 1-oz. pkg. 25c.

DWARF DOUBLE GLEAM, MIXED. A dwarf variety excellent for border and for rock gardens. Excellent range of colors. Pkt. 10c; 1-oz. dens. pkg. 25c.

SINGLE TALL MIXED. Pkt. 10c; 1 oz. 25c. SINGLE DWARF MIXED. Pkt. 10c; 1 oz. 25c.

NEMESIA

l foot. Dwarf, for edgings. Mixed colors. Pkt.

NEMOPHILA (Baby Blue Eyes)

6-8 inches tall. Cup shape, sky-blue flowers with white center. ${\bf Pkt.\ 10c.}$

NICOTIANA (Flowering Tobacco)

3 feet. Mixed Hybrids, star-like flowers of brilliant colors. Pkt. 10c.

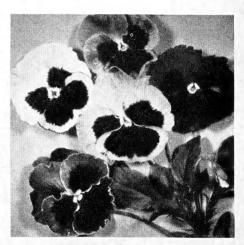
NIGELLA (Love in a Mist)

A dainty feathery flower in blue and white. Mixed. Pkt. 10c.

NIEREMBERGIA

HIPPOMANICA. 6-inch lavender-blue, single flowers. Pkt. 25c.

PURPLE ROBE. Violet blue flowers. Pkt. 25c.



Pansy

PANSIES

Require very rich, well-drained soil to maintain their size. Do well in partial shade.

GILLER'S DENVER GIANTS. A mixture of all colors. Pkt. 25c.

 $SWISS\ GIANT.$ Large flowering in vivid and unusual shades. Pkt. 25c.

PETUNIA—Gay color all summer long

Are so very free blooming and colorful that every garden should have them to be complete. They make wonderful borders or beds of flaming color. Blossom from early summer to killing frosts.

FIRE CHIEF. Gold Medal winner. Rich velvety red, plant 1 foot tall. Pkt. 25c; 2 for 45c.

SALMON SUPREME. Rich coral salmon changing to soft salmon pink. Dwarf growing. Pkt. 25c.

CALIFORNIA DWARF GIANT. One of the largest with a good range of colors. Blooms are ruffled and fringed, and throats are wide and varicolored. **Pkt. 30c.**

DOUBLE. An extra large glorious mixture, producing a large percentage of all doubles. **Pkt.** (200 seeds) \$1.00.

BALCONY. A drooping variety that is excellent for baskets and boxes. Colors deep blue, rose-pink, red. Pkt. 15c.

BALCONY MIXED. Pkt. 15c.

DWARF ELK'S PRIDE. An extra large, velvety purple. Pkt. 25c.

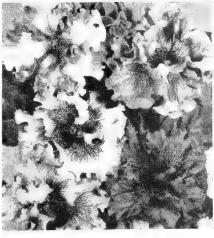
 ${\bf HOWARD'S}$ STAR. Velvety-purple with pure white star. Pkt. 15c.

ROSE OF HEAVEN (Improved). Dwarf brilliant rose, inconspicuous white throat. Pkt. 15c.

ROSY MORN (Re-selected). Deep rose, single dwarf. Bedded type. Pkt. 15c.

ROSE GEM. 8 inches tall, rich deep rose for garden and borders. Pkt. 15c.

FLAMING VELVET. Deep velvet mahogany red.



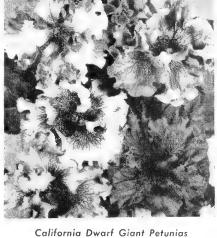
HOLLYWOOD STAR. Five pointed starrose flowers. Pkt. 15c.

BURGUNDY. Deep red, rich velvet sheen, ed veined white throat. Pkt. 25c.

WHITE KING. I foot tall, large pure white ngle flowers. Pkt. 25c.

SINGLE HYBRID MIXED. Select medium ze flowers suitable for mass plantings. Pkt. 10c.

(For Other Petunias, See Page 5)



red, maroon, white, azure-blue, salmon-rose. Pkt. 10c.

cutting. Purple,

SALPIGLOSSIS

(Velvet Flower)

2 to 3 feet. Very at-

tractive, free flowering. Mixture of several colors. Pkt. 10c.

SALVIA

(Scarlet Sage)

scarlet spikes. Pkt. 25c.

Pincushion Flower)

21/2 feet. Fine for

SCABIOSA (Mourning Bride or

Mixture of Best Shades. Pkt. 10c.

BLUE MOON. Dark lavender blue. Pkt. 10c.



Salpiglossis

SPLENDENS. 2 feet. Bright scarlet flowers.

BONFIRE (Bedman). 2 feet. Bright scarlet red flowers, dark green foliage. Pkt. 15c.

BLAZE OF FIRE. Dwarf compact. Brilliant

Scabiosa

PORTULACA (Moss Rose)

6 inches, bright hued, free flowering plants with a profusion of blossoms.

DOUBLE MIXED. Pkt. 15c. SINGLE MIXED. Pkt. 10c.



PINKS (Dianthus)

HEDDEWIGI. Mixed double. Pkt. 10c.

SINGLE MIXED, DE-LIGHT. 9 inches tall. Flowers large and bloom all summer. Pkt. 10c.

WESTWOOD BEAUTY. About 14 inches tall, single, crimson shades, some with white edges. Pkt. 25c.

Dianthus Heddewigi

SCHIZANTHUS (Butterfly Flower)

14 inches. Giant flowered hybrid, mixed colors. Pkt. 10c.

SNAPDRAGON

See Antirrhinum, page 6.

STATICE (Sinuata)

Clusters of colorful blooms on stiff stems, mixed colors. Pkt. 10c.



STRAW-**FLOWERS**

Strawflowers

MIXED. Double and semi-double everlasting flowers. Makes excellent cut flowers. Pkt. 10c.



Phlox, Art Shades

GLOBE (All-America). Mixed. Uniform, free flowering and showy. ${\bf Pkt.~25c.}$

GIGANTEA RED GLORY. 10 inches tall. Brilliant red, with large white eye. Pkt. 15c.

GIGANTEA ROSY MORN. 10 inches tall. Rose

GIGANTEA SALMON GLORY. 10 inches tall. Salmon pink, with creamy white eye. Pkt. 15c.

pink with prominent white eye. Pkt. 15c.

POPPIES (Annual)

ers in clusters. Pkt. 15c.

PHLOX (Annual)

SHIRLEY. Single, mixed. Pkt. 10c.

SHIRLEY DOUBLE MIXED. Pkt. 10c.

AMERICAN LEGION. Bright scarlet with maltese cross. Pkt. 10c.



Make a Rock Garden with

Simpson's

ROCK GARDEN MIXTURE

A mixture of low growing annuals about 6 inches tall. Pkt. 10c.



Stocks

STOCKS (Gilliflower)

DWARF. 10 weeks. 1 foot. Mixed colors. Pkt. 10c.

GIANT IMPERIAL (Improved Bismarck). 2 to 2½ feet tall. Large double blooms, long sturdy stems, base branching, Colors: Dark blue, lavender, purple, red, light pink, rose, yellow, white. Pkt. 10c.

MIXED COLORS GIANT IMPERIAL. Pkt. 10c. EVENING SCENTED STOCKS (Matthiola — Bicornis). Fragrant lilac flowers about 15 inches tall. Pkt. 10c.

SUNFLOWER (Helianthus)

GOLDEN YELLOW. Double California Chrysanthemum flowered. 3 feet. Pkt. 10c.

UNIQUE RED. 5 feet. Pkt. 10c.

GIANT RUSSIAN STRIPED. 8 to 10 feet. Pkt. 10c.

TITHONIA (Mexican Sunflower)

Orange scarlet single dahlia-like flowers. **Pkt. 10c.**

 ${f TORCH}$ (All America selection). Orange, red flowers. Pkt. 10c.

THUNBERGIA (Black Eyed Susan)

A good climber for sunny places, Mixed colors. Pkt. 10c.

TORENA (Fournieri)

Compact bushy plant with Snapdragon-like flowers of blue color. Pkt. 15c.

VERRENA

MAMMOTH IMPROVED. 8 to 12 inches tall in separate colors. Pink, scarlet, purple, white, lavender. Pkt. 10c.

MAMMOTH MIXED. Pkt. 10c.

ROYAL BOUQUET. Mixed. 15-18 inches. Many bright colors. Pkt. 15c.

BEAUTY OF OXFORD. Shades of rose and pink. **Pkt.** 15c.

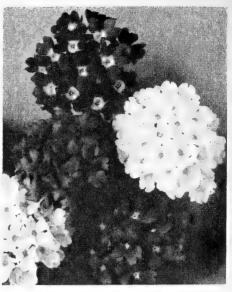
SPARKLE. Bright scarlet red flowers with white eye. Plants are dwarf and compact. **Pkt. 25c.**

VINCA (Annual Periwinkle)

Mixed white, pink and rose colored flowers. ${\bf Pkt.}\ 10{\bf c.}$

VISCARIA (Rainbow Drops)

Dwarf plants covered with attractive single blue and rose flowers, excellent for borders. **Pkt. 15c.**



Verbena

WILD CUCUMBER

Rapid growing vine, with spiny pods. If planted after frost put on ice over night; helps to split the hard shell. **Pkt. 10c.**

WOOLFLOWER (Chinese)

 $2\frac{1}{2}$ feet. Red, yellow and pink flowers resembling balls of wool. **Pkt. 10c.**

XERANTHEMUM

(Everlasting Immortelle)

Silky flowers in white, rose and purple colors. Mixed. **Pkt. 10c.**

Exquisite ZINNIAS-Brilliant Colors

ONE OF THE EASIEST FLOWERS IN THE WORLD TO GROW, AND ONE OF THE BEST FOR CUT FLOWERS. The ZINNIA should be given a generous space in EVERY garden. The range of varieties is noteworthy From the giant Dahlia Flowered, on plants growing 3 to 4 feet high, they range down to the tiny Tom Thumb, 6 to 10 inches in height.

Giant Dahlia Flowered

Plants are 21/2 to 3 feet tall, the huge flowers, 4 to 6 inches across and well rounded, which resemble the Dahlia, are borne on long

CANARY BIRD. Rich canary yellow.

DREAM. Deep rosy lavender.

EXQUISITE. Light rose, deeper center.

 ${\bf GOLDEN}$ ${\bf DAWN.}$ Golden yellow, reddish center.

ILLUMINATION. Deep rose.

ORIOLE. Orange and gold bicolor.

POLAR BEAR. Large pure white, one of the best.

PURPLE PRINCE. Deep rich purple.

CRIMSON MONARCH. Rich crimson, best of red shades.

Any of the above: Pkt. 10c.

MIXED DAHLIA FLOWERED. Pkt. 10c; $1\!/_{\!\!4}$ oz. 30c; $1\!/_{\!\!2}$ oz. 50c.

Crown of Gold

Mixture of old rose, cream, yellow, red, pink, and lavender. Pkt. 10c.

Fantasy

CHRYSANTHEMUM FLOWERED. 2 to 21/2 ft.



tall. Blossoms are medium sized, with shaggy petals. Mixed colors. Pkt. 10c.

BURPEE'S HYBRID. Large fluffy and ruffled, larger than Dahlia flowered. Pkt. 25c.

Zinnia Fantasy



Dahlia Flowered Zinnias

California Mammoth Flowered

Plants are 3 to 4 feet tall. Blossoms are large, colors are in pastel shades.

SEPARATE COLORS. White, rose, orange, lavender, yellow, purple, scarlet, soft pink. **Pkt. 10c.**

MIXED MAMMOTH FLOWERED. Pkt. 10c; $\frac{1}{4}$ oz. 30c; $\frac{1}{2}$ oz. 50c.

Mammoth ZINNIA COLLECTION

One 10c packet each color. Pink, crimson, white, yellow, lavender.

(See Novelty Page 5 for Zinnias Not Listed on This Page)

Scabiosa Flowered

Distinctly different variety. 21/2 to 3 feet. Blossoms are medium sized. Look suprisingly like annual Scabiosa.

MIXED COLORS. Pkt. 15c.

Lilliput

Plants are 2 to $2\frac{1}{2}$ feet high, flowers are small, compact, and symmetrical, on strong

SEPARATE COLORS. Yellow, crimson salmonrose, orange, lilac, pink, white and mixed. Pkt. 10c.

Tom Thumb

Small double flowers, plants about 6 inches tall. Colors range through the red, orange, yellow, pink, and the other pastel shades. Mixed only. Pkt. 15c.

Linearis

l foot, deep orange, single flowers, $1\frac{1}{2}$ inches across. Yellow stripe down center. **Pkt.** 10c.

Haageana (Mexicana)

Hybrid. 16 inch.

Creeping Zinnia (Sanvitalia)

Small double blooms of deep golden yellow, 6 inches tall, excellent edgings, etc. Pkt. 15c.



Zinnia Lilliput

Giant SPENCER SWEET PEAS

Our Sweet Pea seeds are the best obtainable from W Atlee Burpee Company and other reliable growers, and produce giant ruffled flowers, usually three and four to a stem.

CULTURE. Plant as soon as ground is workable in the spring, one inch deep and ½ inch apart in a furrow 4 inches deep. When plants are about 21/2 inches tall, thin out to 3 inches apart, and gradually fill in the furrow to ground level as plants grow. Soaking the seed in a solution of Nitragin bacteria will greatly increase size and brilliance of blooms.

Giant Ruffled Spencer Varieties

AMBITION, Layender-lilac

THE ADMIRAL. Dark navy blue.

FLORADALE PURPLE. True purple shade.

BLUE BIRD. True blue

PINNACLE. Rich deep rose-pink.

PICARDY, Salmon-pink

RUFFLED PRIMROSE. Creamy deep primrose.

THE SULTAN. Velvety black maroon.

RED BOY. Crimson with velvet sheen.

FORDHOOK ORANGE. Bright salmon orange.

FLUFFY RUFFLES IMPROVED. Dainty cream pink

Prices on any of the above Sweet Peas Listed:

Mixed Standard Spencer Sweet Peas

This is a carefully blended mixture of standard Spencer Sweet Peas and contains a variety of many colors. Pkt. 10c; oz. 20c; 2 ozs. 35c; 1/4 lb. 60c; 1/2 lb, \$1.00; lb. \$1.85.



Scatter Flower Garden Mixture

Our own mixture of many beautiful annuals for planting and to cover vacant places. Pkt. 10c; Large Package for only 65c (80c value).



Simpson's Giant Spencer Sweet Pea Collection for Bigger and

This Wonderful COLLECTION of SUMMER FLOWERING SPENCER SWEET PEAS Consists of SIX Regular 10 Cent PACKETS, Each Color Pkg. 15c Different. A SPECIAL 60c VALUE. Postpaid for Only......

Postpaid

Burpee's Gigantic White

One of the best pure white.

Burpee's Giant Ruffled Mixed

Mixture of large Ruffled and Frilled Sweet Peas in a great variety of colors. We recommend this highly. Pkt. 10c; 1/2 oz. 25c; oz. 40c.

Burpee's Sweet Pea Fragrance

Exceedingly fragrant, flowers deep cream with soft greenish yellow tinge at base of petals. Pkt. 25c.

Early Flowering Sweet Peas

This extra large flowering and ruffled variety should bloom about three weeks earlier than the Summer Spencer types. A well balanced mixture of several colrs. Pkt. 10c; 1/2 oz. 20c: oz. 30c.

Cuthbertson Sweet Peas

A heat resistant spring flowering variety that bloom about 10 days ahead of other varieties. Plants are quite vigorous and produce large waxy flowers on long stems. We list the follow-

ing colors:

KENNETH. Crimson. LOIS. Rose-pink.
FRANK G. Lavender.
JANET. White.
TOMMY. Clear blue.
MARION. Cream.
Prices on any of the above: Pkt. 10c.

Cuthbertson Mixed

A mixture of all above colors, Pkt. 10c; 1/2 oz. 20c; 1 oz. 30c.

Simpson's Early and Late Mixture

We make this mixture so that you can have blooms through a longer season; contains the early flowering varieties and the late Spencer varieties. In mixed colors only. Pkt. 10c; oz. 25c; 1/4 lb. 75c.



No. 1, 60x72 in., 65c; No. 2, 60x90 in., 85c; No. 3, 60x180 in., \$1.25. Postpaid.

Simpson's PERENNIAL FLOWER SEED

See Page 27 for Perennial PLANTS

PERENNIAL FLOWERS are the hardy, permanent ones that should live for years. They flower each year and die down to the toots which remain alive. Some flower the first year from seed if sown early, although two seasons are usually required before they produce their blooms. Perennial seeds can also be planted in the late summer.



ALYSSUM SAXATILE

(Basket of Gold)

Twelve inches tall. Golden yellow blooms through May and June. Pkt. 10c.

ANCHUSA (Italica Dropmore)

4 feet. Bearing deep blue flowers. Pkt. 10c.

Alyssum Saxatile

ARABIS ALPINA (Rockcress)

6 inches, pure white. A fine contrast for Alyssum Saxatile. Pkt. 15c.

AQUILEGIA See Columbine.

CAMPANULA (Canterbury Bell, Bellflower)

Biennial. Cup and saucer, bell-shaped flows in white, blue and rose, and mixed colors.

SINGLE MIXED. $2\frac{1}{2}$ feet. Pkt. 10c. DOUBLE MIXED. $2\frac{1}{2}$ feet. Pkt. 10c.

CARNATION

CHABAUD'S DOUBLE. 15 inches. All colors, ixed. Pkt. 15c.
MARGUERITE. 18-inch double, fringed, sweet

scented. Many colors, mixed. Pkt. 10c.

CHINESE LANTERN

PHYSALIS FRANCHETTI. Decorative scarlet balloon-like pods which may be kept for winter bouquets. Pkt. 10c.

COLUMBINE (Aquilegia Coerulea)

True Rocky Mountain beautiful blue and white, suitable for rock gardens. Likes shade. Mountain grown seed. Pkt. 25c.

MRS. SCOTT ELLIOTT. Mixture of Long S varieties. Pkt. 25c. Spurred



Columb ne

CRIMSON STAR. Riwhite petals. Pkt. 25c. Rich dark crimson, with



Coreopsis

COREOPSIS (Double Giant)

DOUBLE GIANT. 2 ft. Large golden yellow

DAISY (Bellis Perennis)

DOUBLE. English, 8 ches, mixed colors. Pkt. 20c.

SHASTA ALASKA, 21/2 ft. tall. Free blooming large single white. Pkt. 10c.

DOUBLE WHITE SHASTA. (About 50% double.) Pkt. 25c.



Shasta Daisy Alaska



inxglove

FORGET-ME-NOT (Myosotis)

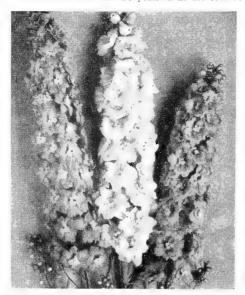
Biennial. 10 inches tall, blue flowers. Pkt. 10c.

FORGET-ME-NOT (Cynoglossum)

Chinese. 18 inches. Rather tender. Light blue. Pkt. 10c.

FOXGLOVE (Digitalis)

3 feet. White, lavender and rose, tubular flowers. Mixed only. **Pkt. 10c.**



Pacific Hybrid Delphinium

DELPHINIUM (Perennial Larkspur)

PACIFIC GIANTS. Flowers of immense size a strong straight stems. Mixed colors. Pkt.

WREXHAM GIANT HOLLYHOCK STRAIN.
Mixture of light and dark shades. Pkt. 25c.

BELLADONNA. Light blue. Pkt. 15c. BELLAMOSUM. Dark blue. Pkt. 15c.

CHINENSIS. Grown as a biennial, but should first year if sown early. Mixed colors. Pkt. 10c.

(See Page 5 for other Delphiniums)

GAILLARDIA (Blanket Flower)

2 feet. Superb mixture of coppery scarlet, yellow maroon shades. Pkt. 10c. and

Gaillardia



Geum

GEUM

MRS. BRADSHAW. 2 feet. Bright scarlet, double. Pkt. 25c.
GOLDEN YELLOW.

Loosely double florich color. Pkt. 25c. flowers.

GYPSOPHILA (Baby's Breath)

PANICULATA. Single white, 2 feet. Pkt. 10c.

DOUBLE WHITE. 3 feet

HIBISCUS (Rose Mallow)

Crimson eye Enormous flowers of crimson, pink and red. Mixed colors only. Pkt. 10c.

HOLLYHOCKS

Double. Rose-like blooms in profusion on spikes 5 to 7 feet tall. Separate colors, white, Newport pink, crimson, maroon and yellow. Pkt. 10c.

DOUBLE MIXED COLORS, Pkt. 10c.

IBERIS (Per. Candytuft)

Lavender-pink flowers, excellent for rock gardens. Does well in dry places. Pkt. 15c.

LATHYRUS LATIFOLIUS (Sweet Pea)

Hardy, will grow on trellis or climb on other vines. Mixed colors. Pkt. 10c.

LINUM (Blue Flax) (Sibiricum)

2 feet. Light blue flowers, fine for borders, likes sunny location. Pkt. 10c.

LUPINES

RUSSELL. Masses of beautiful flowers on heavy stems, in a variety of colors. Select mixture. **Pkt. 15c.**

LUNARIA (Money Plant)

Has silver white paper-like flattened partitions. Flowers are purple. Pkt. 10c.

PANSY See page 8.

PINKS (Plumarius)

Hardy Clove Pinks. Fine for cut flowers, delightful fragrance. Mixed colors. Pkt. 15c.



Lupin

PENSTEMON (Beard Tongue)

2 feet. Large spikes of gaily colored flowers. The tubular flowers come in a wide range of colors and bloom during a long period.

GLOXINOIDES HYBRIDS. Mixed. Pkt. 15c.

GIANT-ORIENTAL. Scarlet with black blotches, often 6 to 8 inches across. Pkt. 15c.

ICELAND POPPIES (Nudicaule)

12 inches. Pastel shades of orange, yellow and white. Mixed only. **Pkt. 15c.**

THE EMPEROR. 20 inches. Giant flowering, with large majestic flowers of deepest tangerine orange. Blooms freely the first year from

rine orange. Blooms freely the first year from seed. Pkt. 15c.

YELLOW WONDER. Bright buttercup yellow. Stems 24 to 26 inches long. Keeps as long as 10 days after cutting. Pkt. 15c.

6-9 inches. Hardy primrose in various color shades. Plant in rich soil. Pkt. 20c.

PYRETHRUM (Painted Daisy)

2 feet. Long stems with fern-like foliage. Mixed colors. Pkt. 20c.

RUDBECKIA

3 feet. Cone flowers, rich orange-yellow, daisy-like blooms, brown center. Pkt. 15c.

SCABIOSA (Caucasia)

About 20 inches tall. Flowers soft shade of lavender. Pkt. 15c.

STATICE Latifolia (Sea Lavender)

Pyramidal habit, graceful. Pkt. 10c.

SWEET WILLIAM

Easily grown and always makes a lavish display of color.

FINEST SINGLE MIXED. Pkt. 10c. DOUBLE MIXED. Pkt. 15c.

NEWPORT PINK. An unusual and very large clear, rich pink. **Pkt. 15c.**

TRITOMA >> Red Hot Poker

3 feet tall spikes. Yellow to orange red flowers. Pkt. 15c.

VERBENA VENOSA

Blooms throughout the entire season. a bright heliotrope purple. For borders or massed effects. Pkt. 15c.



VIOLA CORNUTA (Tufted Pansy)

ARKWRIGHT RUBY. Bright ruby crimson, shaded terra cotta, maroon center. Pkt. 25c.

APRICOT. Rich apricot shade, tinged with orange, Pkt. 25c.

WHITE PERFECTION. Clear pure white. Pkt. YELLOW PERFECTION. Deep yellow. Pkt. 25c. BLUE BEAUTY. Bright blue. Pkt. 25c. BLUE BEAUTY. Bright blue. Pkt. 25 MIXED. Variety of colors. Pkt. 25c.

VIOLET (Viola Odorata)

Sweet scented, blue flowers. Pkt. 20c.

Simpson's VEGETABLE SEED for the Home Garden

NO SALES TAX ON SEEDS The SIMPSON SEED CO., warrants to the extent of the purchase price that seeds, plants or bulbs sold are as described on the container within recognized tolerances. Seller gives no other or further warranty, express or implied.

(Seeds marked with * are suitable for quick freezing)

ALL SEEDS POSTPAID

ARTICHOKE

One ounce will sow 100 feet of row, and produce about 500 plants. A deep, rich, sandy loam is best adapted to this plant.

IMPROVED LARGE GREEN GLOBE. Heads large, fleshy and of rich flavor. Cooks up nicer than usual because of fine grained flesh. Pkt.

ASPARAGUS

One ounce will sow 50 feet of row and produce about 800 plants. Every fall, after the tops have been cut down, apply a dressing of coarse manure, and in the spring fork it in.

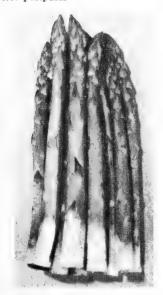
*MARY WASHINGTON. Rust resistant. Pkt.

Asparagus Roots

Plant 1 foot apart in the row.

NEW PARADISE. 2 year old roots. 12 roots 35c; 25 roots 60c; 50 roots \$1.00; 100 roots \$1.85. Not Postpaid.

WASHINGTON. Rust proof. 2 years old. 12 roots 35c; 25 roots 60c; 50 roots \$1.00; 100 roots \$1.85. Not postpaid.



Asparagus

BEANS

One pound will plant 100 feet.

CULTURE. Cover the seed 1½ to 2 inches deep, and thin the young plants 3 to 6 inches apart in the row. If planted in hills, make the hills two feet apart each way. For succession, plant at intervals of two weeks till mid-summer. The plants up to the time of blossoming should have frequent shallow cultivation.

Green Bush Variety

*BURPEE'S STRINGLESS GREEN POD. 54 days. Hardy and absolutely stringless. Pkt. 10c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; 1 lb. 60c.

WADE (Gold Medal Winner for 1952). Smooth, round, stringless, dark green pods. 6 inches long. Pkt. 25c.



Wade Snap Bean

Bean Yield Will Be Increased By Using



Garden Size 15c Package

GIANT STRINGLESS GREEN POD. 53 days. Extra long, brittle pods. Pkt. 10c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 60c.

*ASGROW STRINGLESS (Tendergreen). 52 days. Green pod. Pods 6 inches; heavy producer. Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 35c; lb. 60c.

LANDRETH STRINGLESS. 52 days. Green pod. Pods 6 inches long, nearly round. Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 35c; lb. 60c.

FULL MEASURE. 53 days. A fine medium green stringless. Straight, fleshy pods 6 inches long. Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 35c; lb. 60c.

*BOUNTIFUL STRINGLESS. 47 days. Good market variety. Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 35c;

Pole or Running Variety

*KENTUCKY WONDER. 65 days. King of all pole beans. Long, stringless green pods in great abundance. Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 35c: lb. 60c.

KENTUCKY WONDER WAX. 65 days. Yellow pod variety. Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 35c; lb. 60c.

KING OF GARDEN LIMA. 88 days. Hardy, heavy producer. Large pods, flat seed. Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 35c; lb. 60c.

Yellow Podded Bush Beans

IMPROVED GOLDEN WAX. 51 days. Pods broad and flat and very abundant. Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 35c; lb. 60c.

*PENCIL POD BLACK WAX. 55 days. Crisp and brittle. Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 35c; lb.

*BRITTLE WAX or KIDNEY WAX. 58 days, avorite for canning. Pkt. 10c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. Favorite for 35c; lb. 60c.

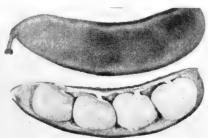
Edible Soybeans

EDIBLE SOYBEANS (Bansei). 90 days. Bean yellow, mild and pleasing flavor. Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 35c; lb. 60c.

SHELL BEANS

<code>DWARF HORTICULTURAL. 54 days. Snap</code> or shell bean, pods light green splashed with red. <code>Pkt. 10c; 1/4 lb. 20; 1/2 lb. 35c; lb. 60c.</code>

BROAD WINDSOR (Fabia or Horse Bean). 75 days. Use as shell bean, of upright growth. Pkt. 10c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 60c.



Lima Bean

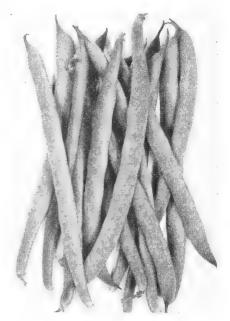
LIMA OR BUTTER BEANS

*BURPEE'S IMPROVED BUSH LIMA. 78 days. Beans large, pods 5 inches long, very productive. Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 35c; lb. 60c.

*FORDHOOK BUSH LIMA No. 242. 75 days. oes well in light soil. Pkt. 10c; 1/4 lb. 20c; 1/2lb. 35c; lb. 60c.

*BABY POTÁTO LIMA. 72 days. Pods about $21\!\!/_2$ to 3 inches long. Beans small and thick, seed white. Pkt. $10c; 1\!\!/_4$ lb. $20c; 1\!\!/_2$ lb. 35c; lb.

*HENDERSON'S BUSH LIMA. 65 days. Smaller than regular Lima but better producer in this territory. Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 35c; lb. 60c.



Kentucky Wonder Bean

BEETS

Table Varieties

CULTURE. Beets require a deep rich soil, sown from early spring to commencement of summer. One ounce to 100 feet; 6 to 8 pounds

DETROIT DARK RED. 68 days. Favorite Beet for table or canning. Deep blood red throughout. Tender and fine flavor. **Pkt. 10c.**

EARLY BLOOD RED TURNIP. 68 days. Early variety, tender and second to above. Pkt. 10c;

BURPEE'S RED BALL. 60 days. Globe shaped, dark red, very tasty, good for canning. Pkt. 10c.

CROSBY'S EGYPTIAN. 60 days. Dark red. turnip shaped. Pkt. 10c.

CRIMSON GLOBE. 69 days. Lasshaped, flesh purplish red. Pkt. 10c. Large globe

SWISS CHARD OR FOLIAGE BEET

More desirable than Spinach for greens. Leaves are broad, flat and green with white stem. Pkt. 10c.

BURPEE'S RHUBARB CHARD

60 days. A new Swiss Chard that looks like Rhubarb, transparent crimson. Delicious flavor.



Detroit Dark Red Beet

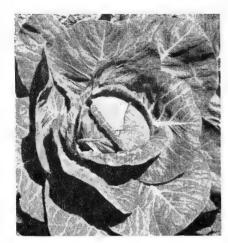
BROCCOLI

*ITALIAN GREEN SPROUTING. 85 days. Culture same as for Cabbage. Large compact purple green heads. Pkt. 10c.

BRUSSELS SPROUTS

The plants belong to the Cabbage family and should be grown and cultivated like Cabbage. The "sprouts" which grow around the strong, upright stems of the plant look like miniature Cabbages. Very hard, improved by frost. One ounce will produce 2,000 plants.

HALF-DWARF IMPROVED. Pkt. 10c.



Copenhagen Market Cabbage

CABBAGE

CULTURE. One ounce of seed should produce about 3,000 plants. For early Cabbage sow the seed in a hotbed in March or April, covering the seed from one-quarter to one-half inch deep and when big enough transplant to another bed. As soon as the ground is in good condition, transplant outside in rows 2 feet apart and 15 to 18 inches in a row. The soil should be mellow, rich and well drained. For late crops the seed can be sown in a cold frame or even in the open ground, and then transplanted in rows 3 feet one way and 2 feet the other. the other.

Earliest Varieties

GOLDEN ACRE. 64 days. Early small, round, plid heads, plants dwarf, few outer leaves. Pkt. 10c.

COPENHAGEN MARKET. 71 days. Early round head, short stem. The heads are even in size of about 8 lbs. Pkt. 10c.

DRUMHEAD SAVOY. 90 days. Heads nearly round, full and hard. Excellent keeper. Pkt. 10c.

WISCONSIN BALLHEAD OR HOLLANDER. 100 days. Hardest heading variety known. One of the best keepers. Pkt. 10c.

CHINESE CABBAGE

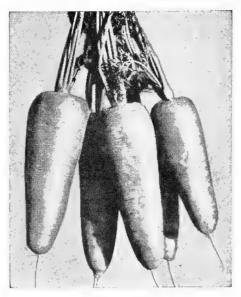
WONG BOK. Heads short, thick, compact and tender. Pkt. 10c.

CAULIFLOWER

One ounce will produce about 3,000 plants. Cultural directions for Cabbage apply to this



*EARLY SNOW-BALL. One of the best types on the market. Its compact habit of growth renders it a very profitable variety to force under glass, and it does well for late planting, as well as for early crops. Pkt. 25c.



Red Cored Chantenay Carrots

CARROTS

One ounce will sow 200 feet; 3 to 4 pounds for an acre.

CULTURE: Carrots may be sown in hotbeds in February for early use. In open ground from March to first of July. Thin out early plantings to 5 inches apart. Cultivation should be carefully performed to keep down the weeds, and deep hoeing between the rows will give a large increase in the crop.

OX HEART or GUERANDE. 72 days. Root is short and thick and flesh is bright orange in color. Heart is tender. Pkt. 10c.

IMPERATOR. 77 days. A new Carrot of the Danver's type, but a trifle longer. Fine grained and a good producer. Pkt. 10c.

DANVER'S HALF LONG. 72 days. One of the

*CHANTENAY. 72 days. One of the leading varieties. Pkt. 10c.

*CHANTENAY. 72 days. Medium early and very productive. Pkt. 10c.

*CHANTENAY RED CORE. 72 days. Flesh reddish orange, roots shorter than Impr Chantenay, excellent for dicing. Pkt. 10c. Improved

IMPROVED LONG ORANGE. Good in light, sandy soil. Larger than other late varieties. Pkt. 10c.

CELERIAC (Turnip-Rooted Celery)

CULTURE: Grown mostly for its bulbous roots. Seeds are started and plants set out in the same way as advised for Celery. Celeriac is not usually blanched, but is very fine when thus treated, and much hardier than the stalk

GIANT SMOOTH PRAGUE. An improved form of turnip-rooted celery. Round, s with very few side roots. **Pkt. 10c.** smooth roots

CELERY

l oz. will produce from 5,000 to 7,000 plants. CULTURE. The conditions necessary for succostful celery cultivation are good seed, plenty of manure and complete fertilization, moisture and cultivation. The most suitable soil is rich loam, finely pulverized and highly enriched. Transplant 4 inches apart when 3 inches high, water and protect until well rooted, then transplant into rows for garden culture 18 inches to 2 feet apart. To blanch draw earth around the plants, being careful not to cover the tops of the center shoots.

GIANT PASCAL (Weirich's Strain). By far the most popular green Celery. Medium size stalks; wonderfully well flavored. Pkt. 15c.

GOLDEN SELF BLANCHING. Blanches easily, and larger than Pascal. Stalks are golden yellow. Pkt. 15c.

CHICORY

CULTURE: Sow in early spring in drills, thin out to 6 inches apart, treat like Endive until end of summer, when it should be banked up like Celery. The blanched stalks are used as a salad. It is also used as a boiled vegetable.

WITLOOF (French Endive). 110 days. The best variety. Pkt. 10c.

CHIVES

Resembles the Onion in growth. Used for flavoring, especially soups. Can be cut repeatedly during the growing season. Grown also in pots in windows. Pkt. 10c.

STARTED PLANTS 35c each. By mail 60c.

COLLARDS

CULTURE. Sow seeds as for Cabbage, at intervals of about 3 weeks during May, June and July, transplanting at one month to rows 3 feet apart, leaving 2 feet between plants. The leaves are highly esteemed as greens.

TRUE GEORGIA, Pkt. 10c.

CORN

See Sweet Corn, Page 17.

CUCUMBERS

CULTURE. One ounce will plant 100 hills; 2 pounds will plant an acre. Plant in hills 4 feet apart each way. Leave four of the strongest plants to each hill.



Straight Eight

BURPEE'S HYBRID. Rich dark green fruit 8 inches long, $2\frac{1}{2}$ inches wide, crisp white flesh of excellent quality. Pkt. 35c.

STRAIGHT EIGHT. 68 days. Uniform frabout 8 inches long, medium green. Pkt. 10c.

IMPROVED LONG GREEN. 67 days. Pickle when small and unexcelled for slicing when matured. Pkt. 10c.

WHITE SPINE. 60 days. Early, prolific and ontinuous bearer. One of the most popular continuous bearer varieties. Pkt. 10c.

DAVIS PERFECT. 65 days. Excellent for forcing under glass; also for outdoor culture. Medium in size. **Pkt. 10c.**

NATIONAL PICKLING. 56 days. Dark green, about 5 inches long, blunt end. Pkt. 10c.

BOSTON PICKLING. 58 days. One of the best pickling varieties. Pkt. 10c.

LEMON. 65 days. Used for pickles and salads. Fruit nearly round, lemon color. **Pkt. 10c.** WEST INDIA GHERKIN (Burr). 60 days. For

pickles. Pkt. 10c. **CLIMBING TELEGRAPH.** 68 days. Medium reen fruit, 7-8 inches long, Hardy and productive. Pkt. 10c.

CURLED OR PEPPERGRASS. 40 days. This small salad is much used with lettuce, to the flavor of which its warm, pungent taste makes a most agreeable addition. Pkt. 10c.

WATER CRESS. 75 days. Has long stems, small thick leaves. Pungent flavor. Grown in moist soil, in shade. Needs lots of water. Pkt. 15c.

EGGPLANTS

One ounce will produce about 1,000 plants. A strong, uniform heat is required to germinate the seeds, and a thoroughly pulverized well enriched, warm

soil is necessary to perfect fruit. Transplant to 3 feet apart each way and when about a foot high, support the plants by drawing the earth up around them.

BURPEE HYBRID. More resistant to drouth and disease. Fruit oval, medium size, dark pur-ple; prolific and vigorous grower. Pkt. 35c.

BLACK BEAUTY. Fruit large, fine and free from thorns, skin dark purple. Pkt. 10c.



ENDIVE

One ounce will sow 100 feet. Sow in any ordinary dry soil, covering lightly. When the plants are about 2 inches high, thin to about 12 inches in the row. When the plants have attained full size, gather up the leaves and tie together at the tips. The inner leaves, in the course of three or four weeks, will become beautifully blanched.

GREEN CURLED. 76 days. Finely curled, dark green leaves; excellent plant. Not only most useful as a salad, but much used for garnishing. Pkt. 10c.

BROAD LEAVED BATAVIAN (Escarolle). 74 days. Leaves are broad and nearly plain; chiefly used in stews and soups. Pkt. 10c.

Garlic sets or bulbs are planted from March to September in rows 12 inches apart, placing the sets 4 inches apart in the rows, 2 inches deep. 1/4 lb. 25c; lb. 85c.

HERBS

Varieties marked (*) are perennial.

A few Pot Herbs and Sweet Herbs should have a place in every vegetable garden. A very small space will give all the herbs needed by a family. Culture is very simple; the best way is to make a seed-bed in the early spring and set the plants out in beds. and set the plants out in beds.

ANISE. Use for flavoring. Pkt. 10c.

BORAGE. 80 days. $1\frac{1}{2}$ ft. Faintly aromatic. eaves used for salads, also flavor cooling Leaves used fo drinks. Pkt. 10c.

CARAWAY. Seeds used in seasoning. Pkt.

*CATNIP. Leaves used for tea. Also tonic r cats. Pkt. 10c. CORIANDER. Seeds used for seasoning. Pkt.

DILL. 75 days. Used for seasoning pickles. Pkt. 10c.

*HOREHOUND. Very useful for curing coughs.

*LAVENDER. Leaves very fragrant. Pkt. 10c. *RUE. A medicinal plant. Pkt. 10c.

SAGE. A highly aromatic herb; most useful of all. Pkt. 15c.
SAVORY, SUMMER. Leaves and shoots used

for seasoning. Pkt. 10c.

SWEET BASIL. 85 days. Leaves used for flavoring. Pkt. 10c.

SWEET FENNEL. Seeds aromatic. Pkt. 10c. SWEET MARJORAM. 70 days. Used in season-

ing. Pkt. 10c.

THYME. Used as a seasoning. Pkt. 15c.
WORMWOOD. Has medicinal qualities. A splendid plant for poultry. Pkt. 15c.

KALE OR BORECOLE

One ounce will produce about 2,000 plants; 4 pounds to the acre.

Sow in rows of $2\frac{1}{2}$ feet and thin to 6 to 10 inches. These varieties are extremely hardy.

DWARF CURLED GREEN. Extensively grown

as winter greens. Plants very hardy, 4 to 6 inches high. Pkt. 10c.

TALL CURLED SCOTCH. Grows about 18 inches in height and spreads, sometimes reaching 3 feet. Desirable for winter use. Pkt. 10c.

KOHLRABI

The seed should be planted in the open garden in 18-inch rows and the young plants thinned to four or six inches. It does not transplant well unless very small.

EARLY WHITE VIENNA. 55 days. The most desirable variety for general use. It is very early and has small tops. Color, light silvery green. Pkt. 10c.

EARLY PURPLE VIENNA. 62 days. Has a bright purple bulb. The leaf and st green and tinged with purple. Pkt. 10c. stem are

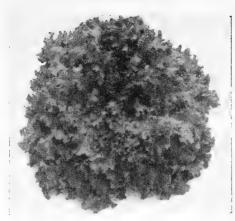


Kohlrabi

One ounce will plant 200 feet of drill; 4 pounds

CULTURE. Leek is very hardy and very easily cultivated. Sow early in spring in rich soil ½ inch deep, in drills one foot apart. When 6 inches apart. When b inches high, transplant in rows 10 inches apart each way; as deep as possible, so that the neck, being covered, may be blanched.

LARGE LONDON FLAG. The oldest and best known and most largely grown variety. Pkt. 10c.



Salad Bowl Lettuce

LETTUCE

CULTURE. Sow in hotbed or boxes in February or March and in open ground as soon as it can be worked; transplant to rows 8 inches apart both ways. Extra rich, mellow soil, high cultivation and moisture are demanded by letcultivation and moisture are demanded by lettuce to secure best results. Lettuce is hardy and makes better growth when mercury is below 60 degrees; when above 75 degrees the plant is soon drawn out of shape. Succession of plantings, at intervals of two weeks, after first outdoor planting is desirable. In August any of the varieties can be sown either outdoors or in frames. In October, Grand Rapids may be planted in frame for winter. Always sow seed thin and then thin out plants to stand from 6 to 8 inches apart in row.

Loose or Cutting Varieties

SALAD BOWL (American Gold Medal Winner for 1952). 45 days. Medium green, deeply lobed leaves. Pkt. 15c.

OAK LEAF (shaped like oak leaves). 40 days. Forms tight bunches of medium green leaves. ply lobed. Tender, losellent quality. **Pkt. 15c.** long standing and of

BLACK SEEDED SIMPSON. 46 days. One of the best varieties. Leaves are fluffy but not crinkled. Tender and sweet. Pkt. 10c.

GRAND RAPIDS. 43 days. Popular because of large bunches. Leaves are rather smooth with frilled edges. Pkt. 10c.

PRIZE HEAD. 45 days. Not really a heading rariety. Leaves are red edged. Pkt. 10c.

Heading Varieties

GREAT LAKES. 83 days. Small head variety, does well in hot weather. Pkt. 15c.

NEW YORK PW-55. One of the best heading varieties and resistant to tip burn. Heads are hard, round and rather small. Pkt. 10c.

NEW YORK No. 12. 77 days. Solid heading variety, often weighing 2 to 3 pounds. Pkt. 10c. ICEBERG OR LOS ANGELES. 80 days. Crisp. arge, late. Leaves crumpled and twisted. Large, l Pkt. 10c.

PARIS WHITE COS OR ROMAINE. 66 days Distinct from other varieties. Leaves long and straight. Heads nicely when tied up. Pkt. 10c.

MUSKMELONS OR CANTALOUPE

One ounce to 60 hills; 3 pounds to acre. CULTURE. A rich, deep, sandy soil well worked and highly manured is of the utmost importance. Plant when all danger of frost is over, in hills 5 to 6 feet apart each way; scatter about 6 seeds to a hill and afterwards thin out to 3 or 4 plants. When they have 4 leaves, pinch off the end of the main shoots, which will cause lateral branches to put forth sooner and strengthens the growth of the vines.

HALE'S BEST 45. 80 days. Oval shaped netted roe. Salmon flesh of fine flavor. Pkt. 10c.

HONEY DEW. 100 days. Green flesh, cream color skin, good keeper. Pkt. 10c.

HEART OF GOLD. 90 days. Fruit round,

RIGHT OF GOLD. 90 days. Fruit round, slightly ribbed, flesh salmon pink. Pkt. 10c.

ROCKY FORD (Netted Gem). 95 days. Fruit oval, flesh green, of excellent flavor. Pkt. 10c.

IMP. GREELEY WONDER. 88 days. Thick salmon flesh. Ribbed and netted. Pkt. 10c.

When young the leaves are used for salad, which, although slightly pungent, is very appetizing. Mustard may also be cooked like spinach and will make a very wholesome and delicious food. Sow early in the spring.

MAMMOTH SOUTHERN CURLED. The large, avried leaf veryity. Pkt. 100.

curled leaf variety. Pkt. 10c.

MUSTARD SPINACH (Tendergreen). Combines flavors of mustard and spinach, dark green leaves, thick and fairly smooth. Pkt. 10c.

MUSHROOM

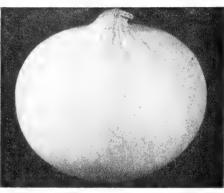
essed brick form. Brick, 50c SPAWN. In press each; by mail, 70c.

CULTURE: Sow later in the spring, after the ground has become warm, in drills 3 feet apart, where the plants are to remain. Thin out to from 9 to 12 inches. Soil should be well fertilized. Plants may also be raised in pots or hot-

white velver, 60 days. Of tall growth, pods never prickly to touch, being always round and smooth. Pkt. 10c.

EARLY DWARF GREEN. 50 days. Grows low,

but stocky and is very productive. Pkt. 10c.



White Sweet Spanish Onion

ONIONS

One ounce for 100 feet; 4 to 5 pounds to acre. CULTURE: Sow as soon as the ground can be worked in the spring. Thin plants to 3 to 4 inches apart and keep down weeds. Soil should be light and well fertilized but avoid Gresh manure. The two essential points in onion growing are, thorough preparation of the soil, and freedom from weeds.

YELLOW SWEET SPANISH. 110 days. Selected for its keeping qualities. It forms a large yellow globe; very sweet. Pkt. 10c. forms a large

WHITE SWEET SPANISH. 110 days. round, pure white, very sweet. Pkt. 10c.

CRYSTAL WAX (White Bermuda). 95 days. Bulbs flat, medium size, clear white, mild flavor. Pkt. 10c.

YELLOW BERMUDA. 95 days. Medium size, flat, light-straw color, flesh nearly white, sweet and mild. Pkt. 10c.

YELLOW GLOBE DANVERS. 110 days. Brown-

ish-yellow skin, white flesh, sweet. Pkt. 10c.
SILVER SKIN OR WHITE PORTUGAL. 100
days. Medium sized, rather flat. Pkt. 10c.

WHITE BARLETTA PICKLING. 90 days. Best pickling onion. Pkt. 10c.

WHITE BUNCHING. Mild, white, crisp, suitable for spring planting. Pkt. 10c.

Onion Sets (Solid, Colorado Grown)

YELLOW BOTTOM SETS. 35c qt.; 3 qts. \$1.00. WHITE BOTTOM SETS. 35c qt.; 3 qts. \$1.00. If by mail add postage at zone rate (1 quart averages about 1 pound).

Write for prices in large quantities.

Onion Plants

Texas grown. We have them through March and April. The quickest way to grow plants for the table or for large mature onions.

CRYSTAL WAX (Bermuda), YELLOW BERMUDA, WHITE and YELLOW SWEET SPANISH.

35c per bunch; 10 bunches for 2.50. Add postage at zone rate. age at zone rate.

Write for prices in larger quantities.

PARSLEY

One-half ounce of seed for 100 feet.

CULTURE: Easy to grow in garden or in pots during winter. Used for greens. Can be dried and kept in air-tight bottles for winter.

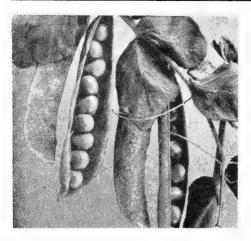
MOSS CURLED. 70 days. A choice selected strain with beautifully crimped and curled bright green leaves. Pkt. 10c.

HAMBURG. Turnip rooted. 90 days. Pkt. 10c. PLAIN OR ITALIAN. 72 days. Bright green flat leaves, used mostly for flavoring. Pkt. 10c.

PARSNIPS

One pound will plant 100 feet; 90 to 120 pounds to acre.

IMPROVED HOLLOW CROWN (Guernsey). The best variety for market or home garden.



PEAS

One pound will plant 100 feet; 90 to 120 pounds to acre.

CULTURE. Peas are among the first seeds that are planted in spring and need rich, well fertilized soil. The number of peas may vary from 10 to the foot for the dwarf varieties to 8 to the foot of the medium tall and 6 to the foot of the very tall kinds.

ALASKA. 57 days. 2½ feet. Earliest of all. Small round seeds, pods 3 inches long, blunt and round. Can be planted early. Pkt. 10c; ¼ lb. 20c; ½ lb. 30c; lb. 50c.

AMERICAN WONDER. 1 foot. Matures in 60 days. Bears its crop quickly and is out of the way for other crops on the same ground. Pkt. 10c; ½ lb. 20c; ½ lb. 30c; 1 lb. 55c.

*ASGROW No. 40 (Resembles Stratagem). 74 days. Plants about 28 inches tall; pods single and double, dark green, containing 8-10 large peas. Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 35c; lb. 60c.

DWARF TELEPHONE. 76 days. 2½ feet. Pods larger than American Wonder. Well flavored and productive. Pkt. 10c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

EVERBEARING. 76 days. 2 feet. One of the most prolific. Peas very large and wrinkled. Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 30c; lb. 55c.

GRADUS OR PROSPERITY. 60 days. 3 feet. Early as any standard sort and one of the best early kinds. Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 30c;

bb. 50c.

DWARF SUGAR (Edible pods). 65 days. Use same way as Snap Beans. Pkt. 10c; ½ lb. 20c; ½ lb. 60c.

*LAXTON'S PROGRESS. 62 days. The best of the Laxtonian family. 7 to 9 large peas to the pod. Pkt. 10c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 60c.

*LAXTONIAN. 63 days. Plant about 18 inches tall, pod dark green containing 7-8 large peas. Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 35c; lb. 60c.

LITTLE MARVEL. 64 days. Only about 18 inches tall yet bears heavily. The earliest sweet wrinkled pea. Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 35c: lb. 60c.

TELEPHONE (Tall). Similar to Alderman. $3\frac{1}{2}$ et. 74 days. Pkt. 10c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 60c.

SOUTHERN BLACK-EYED. Make large vine growth. Use green during summer. Can be stored for winter. Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 30c; 1 lb. 50c.

PEPPER

One ounce will produce 1,000 plants. Start

CALIFORNIA WONDER. 75 days. Four lobed fruit, smooth, uniform deep green, changing to crimson, sweet and mild. Pkt. 10c.

CHINESE GIANT. Selected. 80 days. The largest of all. Pkt. 10c.

PIMIENTO. 73 days. Used for pickling and salads. Pkt. 10c.
RUBY KING. 68 days. Popular for stuffing.

Pkt. Inc. SWEET BELL OR BULL NOSE. 64 days. Early

and productive, remaining green a long time. Pkt. 10c.

WORLD BEATER. Large variety. 4 lobed, smooth, glossy green, changing to bright red, thick and mild. Pkt. 10c. LONG RED CAYENNE. 70 days. Bright red.

MEXICAN CHILI (Anaheim). 80 days. Hot variety, long smooth, deep green changing to scarlet. Pkt. 10c. **RED CHERRY.** 82 days. Small cherry red fruit, extremely hot, also used as ornamental house plant. **Pkt. 10c.**

RED CHILI. 82 days. Used in making chili. Pkt. 10c.

PUMPKINS

One ounce will plant 30 hills; 4 pounds to

CULTURE: Sow in May, when the ground is warm. Can also be grown with corn, every fourth hill of every fourth row. The common practice is to drop two or three seeds in every third or fourth hill in the cornfield.

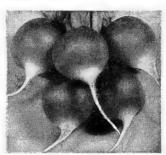
SMALL SUGAR. 108 days. Finer grained and best for table use. Pkt. 10c.

KENTUCKY FIELD (Large Cheese). 120 days. arge variety, orange color, extra thick. Pkt.

RADISH

One ounce to 100 feet of row.

CULTURE. The soil should be very rich, light and mellow, well broken by digging, as their tender and mild qualities depend much upon their rapid growth. Plant as soon as the ground can be worked; then at intervals of 10 or 12 days, for a succession as long as they may be wanted. The winter varieties should be sown in August, lifted before severe frost, and stored in the cellar



Sparkler Radish

EARLY SCARLET GLOBE. 24 days. One of the best, both for forcing as well as open culture. Early, crisp and tender. Pkt. 10c.

CRIMSON GIANT. 28 days. Roots lar round, deep crimson, white flesh. Pkt. 10c.

FRENCH BREAKFAST. 25 days. Pink with white tip. Olive shaped. One of the earliest and best. ${\bf Pkt.}$ 10c.

LONG SCARLET SHORT TOP. 27 days. Dark scarlet roots. 5 to 6 inches long. Crisp white flesh. Pkt. 10c.

SPARKLER. 28 days. Scarlet white tip. Pkt.

WHITE ICICLE. 27 days. The king of all long adishes. Always tender, crisp and mild. Pkt.

WHITE TIPPED PERFECTION (Early Scarlet White Tipped). 26 days. Upper bright scarlet, lower part white, globe shaped and sweet.

LONG BLACK SPANISH WINTER. 58 days. Black skinned with white flesh. Gets to enormous size. Pkt. 10c.

ROUND BLACK SPANISH. 56 days. Globe shaped roots with black skin. Pkt. 10c.

RHUBARB OR PIE PLANT

VICTORIA. Large stalks, red at base, green at top. Pkt. 10c.

PARAGON OR STRAWBERRY. By far the sweetest, though small in size. Pkt. 10c.

BURPEE'S RHUBARB CHARD. Listed on page

Rhubarb Roots

VICTORIA. Large red. 30c each; 3 for 80c; 6 for \$1.50, postpaid.

CANADA RED. Bright red stalks of extra fine flavor. Vigorous grower. Divided roots. each; 3 for \$1.25, postpaid.

SALSIFY OR OYSTER PLANT

CULTURE. The oyster plant succeeds best in light, well enriched soil. Sow early in the spring; cover the seeds l inch deep. One ounce for 100 feet.

MAMMOTH SANDWICH ISLAND. Is of superior quality and delicate flavor. The Oyster Plant is one of the most nutritious and delicious vegetables and should be more generally cultivated for winter use. Pkt. 10c.

SPINACH

One ounce will sow 50 feet; 10 pounds to

CULTURE. This is one of the most easily managed of all vegetables, requiring but little culture and may be had fit for use the entire season. The main crop is sown in September. For summer use it may be sown at intervals of two to three weeks from April to August.

AMERICA (Silver Medal for 1952). 50 days. Dark green, thick, tender leaves. Pkt. 25c.

*BLOOMSDALE SAVOY (Reselected). 39 days. *GIANT NOBLE. 45 days. A long standing sort that is very prolific. Large, smooth, thick leaves and slow to go to seed. Pkt. 10c.

*MONSTROUS VIROFLAY. 45 days. Broad, thick leaves. Long stem, slightly crumpled leaves. Pkt. 10c.

NEW ZEALAND. 70 days. A distinctly different type. Succeeds well in hot, dry weather. This variety will last all summer. Pkt. 10c.

SOUASH

One ounce will plant 30 hills; 3 to 4 pounds

CULTURE. The plants are tender and sensitive to cold. The general principles of culture are the same as those given for cucumbers and melons, but the plants are less particular as to soil. Three plants are sufficient for a hill. Care should be taken not to break the stems from the squashes intended for winter use, as the slightest injury will increase the liability to decay. to decay.

Summer Varieties

EARLY WHITE BUSH SCALLOPED. 52 days. EARLY WHITE BUSH SCALLOPED. 52 days. This is the well-known White Patty-Pan Squash. The earliest to mature; very productive; light cream colored. Pkt. 10c.

GOLDEN SUMMER CROOK NECK. 52 days. Very early and productive. Fruit about 1 foot long, with crooked neck and warry surface; color bright yellow. Pkt. 10c.

YELLOW SUMMER STRAIGHT NECK. 60 days. Similar in all ways to the Crook Neck except that it grows straight, Pkt. 10c.

GREY ZUCCHINI (Short Cocozelle). Fruit 7 to 8 inches long and 3 inches in diameter. A distinctly "better" flavored squash. Pkt. 10c.

BLACK ZUCCHINI. 62 days. Flesh grahite, fruit long and smooth. Pkt. 10c. Flesh greenish

Winter Varieties

UCONN (All America winner). 70 days. Dwarf, bushy and productive. Pkt. 10c.

TABLE QUEEN OR ACORN. 58 days. A deep green winter sort, just the right size to halve and bake and serve as individual helping.

BUTTERCUP. 100 days. Fruit dark green w grey stripes; weight about 4 pounds. Pkt. 10c.
WARTY HUBBARD. 110 days. Best shipper
and best keeper. Shell is hard and warted.
Dark olive green. Pkt. 10c.

BANANA. 105 days. Blue. Flesh thick, fine arained, yellowish orange and of sweet flavor. Pkt. 10c.



Uconn Squash

SWEET CORN

One pound will plant about 80 hills; 10 to 12 pounds to an acre in hills.

CULTURE. The soil must be warm and should be rich loam. Plant the small early varieties in drills 2½ feet apart and 10 inches apart in the rows. The taller varieties should be planted in drills 3 feet apart and 12 to 14 inches apart in the rows.

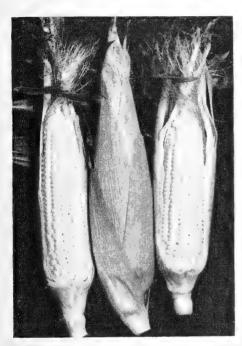
Open Pollinated Varieties

GOLDEN BANTAM. 83 days. The first early Sweet Corn. Rich and delicious flavor. Pkt, 10c; 1/4 lb. 20c; 1/2 lb. 30c; lb. 55c.

COUNTRY GENTLEMAN ("Shoe-Peg"). 95 days. White kernels, set irreguarly on the cob. Very fine flavor. Pkt. 10c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c: lb. 55c.

WHITE MIDGET. 74 days. Ears $4\frac{1}{2}$ to 6 inches long. Plants $2\frac{1}{2}$ to 3 feet tall. Sweet tender kernels. Pkt. 35c.

GOLDEN MDGET. 65 days. Ears about 4 inches, medium yellow kernels. Sweet and tender. Plants 2 to 3 feet tall. Pkt. 35c.



Golden Midget Corn

Hybrid Sweet Corn

GOLDEN CROSS BANTAM. 85 days. A 10-14 rowed rich yellow early corn. Pkt. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 40c; lb. 70c.

GOLD RUSH. 69 days. Early yellow, 12 to 14 row, tender quality, sweet flavor. Pkt. 10c; 1/4 lb. 25c; lb. 80c.

BANTAM EVERGREEN (Hybrid). 90 days. Ears about 7 inches long. 14 to 16 rows. Golden yellow, tender, sweet. Pkt. 10c; 1/4 lb. 25c; 1/2 lb. 40c; lb. 70c.

HYBRID EARY AND LATE MIXED. A special blend of yellow varieties. Pkt. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 40c; lb. 75c.

Hybrid Pop Corn

MINHYBRID No. 250. Hulless. Matures early, gives greater yield and greater expansion than regular hulless. Pkt. 10c; 3 for 25c; 1/4 lb. 30c; lb. \$1.00.

HYBRID SOUTH AMERICAN. Large yellow kernels, vigorous grower and tremendous yield. **Pkt. 10c; 3 for 25c; 1**/4 **lb. 30c; lb. \$1.00.**

WATERMELONS

One ounce to 60 hills; 4 or 5 pounds to the acre.

CULTURE. The culture of the watermelon is very similar in all respects to that of the musk-melon varieties, but hardier and of more vigorous habit. However, it may be planted in May, before settled warm weather appears, and thinned to two vines per hill.

ICE BOX. 74 days. Small size melon. Extremely early. Red flesh of delicious flavor. Pkt. 10c.

TOM WATSON. 90 days. A large melon, oblong and green with thick netting on entire surface. Pkt. 10c.

HALBERT'S HONEY. 82 days. Sweet, fruit is long, dark green, desirable for home and market gardens. **Pkt. 10c.**

IMP. KLECKLEY'S SWEET (Same as Rocky Ford). Early, medium sized and very sweet. Skin dark green, flesh bright red. Pkt. 10c.

STONE MOUNTAIN. Oblong, thin dark rind, flesh scarlet red, solid heart. Pkt. 10c.

TURNIPS

CULTURE. For early use, sow as soon as the ground can be worked in spring in drills 15 inches apart and thin to 4 inches apart as soon as the plants are large enough to handle. For succession, sow at intervals of 10 days until the last week of July, from which time until the end of August sowings may be made for main and late crops.

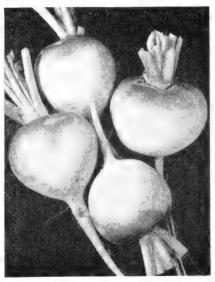
EARLY WHITE EGG. 50 days. General favorite. Flesh is white, firm and mild without the pungent taste. **Pkt. 10c.**

PURPLE TOP STRAP LEAF. 50 days. Best flat type for fall planting. Excellent for table. **Pkt.** 10c.

PURPLE TOP WHITE GLOBE. 60 days. Roots nearly round, flesh white, crisp and mild, best for freezing and storing. **Pkt. 10c.**

SEVEN TOP (Shogrin). 30 days for early greens and small roots, white, semi-globular, mild and tender. Pkt. 10c.

Note—When in the market for larger quantities than priced in this catalog, please write for quotations.



Purple White Globe Turnip

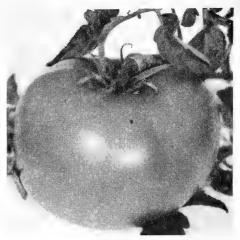
Rutabagas

IMPROVED PURPLE TOP. Yellow. 90 days Perfect keeper, large, solid and sweet. An oldtime favorite never improved upon. Pkt. 10c.

FRUITONE

The hormone spray for stopping premature drop of fruit, flowers and leaves. When sprayed on flowers or tomatoes and beans it produces better set and larger crop. Prevents premature drop of apples and pears. 2/5 oz. packet 25c; 2 oz. package \$1.00. Postpaid.





Pritchard Tomato

TOMATOES

One ounce of seed will produce from 3,000 to 4,000 plants.

CULTURE. Sow seed in a box or hotbed early and transplant at least once to get a strong root growth. When danger of frost is over set in open ground 3 to 5 feet apart each way and cultivate thoroughly. Fruit may be had several days earlier by transplanting into small pots and then setting out as soon as ground is warm.

LIVINGSTON'S BEAUTY. 82 days. A smooth pink variety. Flesh is firm, tough skin, few seeds. Pkt. 10c.

LIVINGSTON GLOBE. 85 days. Excellent variety. Fruit large, globular. Purplish pink and smooth. Pkt. 10c.

BURPEEANA. Early hybrid. 58 days. Extra early hybrid tomato of attractive deep globular shape, medium size, smooth scarlet skin. Flesh is meaty and mild in flavor. Pkt. 45c.

BURPEE'S BIG BOY. 78 days. Plants large and vigorous. Fruit smooth, very firm, scarletred skin, thick walls, red meaty flesh of fine flavor. Pkt. 50c.

BURPEE HYBRID. 70 days. Friut medium, firm, thick wall, scarlet red, meaty. Pkt. 40c.

GIANT TREE. 90 days. Large pink fruit, contains less acid than some varieties and quite juicy. Vines grow about 6 ft. tall. Pkt. 50c.

MARGLOBE. 80 days. Bright red, round and large. Resistant to wilt, vigorous growth. Pkt. 10c.

PONDEROSA. 85 days. Dwarf beefsteak variety. Purplish-pink. Pkt. 10c.

CHALK'S EARLY JEWEL. 75 days. Round, bright red and meaty. Pkt. 10c.

JOHN BAER. 70 days. One of the best early scarlet, heavy bearing. Pkt. 10c.

EARLIANA. 66 days. Medium sized, early, red. Pkt. 10c.

JUNE PINK. 70 days. An early pink variety that bears heavily. Pkt. 10c.

LANDRETH. 70 days. High bred variety of deep red color. Pkt. 10c.

JUBILEE. 72 days. Fruit is large, golden orange. Makes delicious juice. Pkt. 10c.

OXHEART. 90 days. Fruit pink; large, heart-shaped, solid and meaty. **Pkt.** 10c.

RUTGERS. 86 days. Red fruit, round, smooth, thick walls. Pkt. 10c.

PRITCHARD (Scarlet Topper). 76 days. Light scarlet fruit, round with thick walls. Pkt. 10c. STOKESDALE. 73 days. Red fruit, smooth, medium large. Pkt. 10c.

LIVINGSTON'S EXTRA SELECT GLOBE.
Smooth purplish-pink fruit. 1/4 oz. 85c; oz. pkg.

Small Fruited Varieties—Preserving Types

RED PLUM. 73 days. Size and shape of a plum; for preserving. **Pkt.** 10c.

YELLOW PEAR. 73 days. Fruit small, in clusters. Pkt. 10c.

YELLOW PLUM. 73 days. Oval plum-shaped for preserves. Pkt. 10c.

RED CHERRY. 73 days. Fruit small, red, in clusters, for preserves. Pkt. 10c.

SMALL FRUIT

CURRANT

RED LAKE. Very large, bright red fruit, A superior variety. Each 50c; 3 for \$1.40; 5 for \$2.25.

EVERBEARING STRAWBERRIES

STREAMLINER. Large, rich red berries of delicious flavor from June until frost. 25 for \$1.50; 50 for \$2.75; 100 for \$5.00.

GEM. Fruit large, tender and juicy. Produces an abundance of good flavored, dark red and firm fruit. 25 for 85c; 50 for \$1.50; 100 for \$2.75.

MASTODON. Very large, firm and sweet fruit. **25** for **85c**; **50** for **\$1.50**; **100** for **\$2.75**.



Streamliner Strawberry

POSTPAID

BOYSENBERRIES

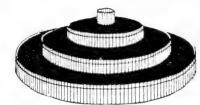
This grand berry is the result of crossing blackberries, raspberries and loganberries. The extremely large fruit is black and has a delicious and unusual flavor. Thornless. $\bf 5$ for $\bf 90c$; $\bf 10$ for $\bf 1.60 ; $\bf 25$ for $\bf 3.50 .

RASPBERRIES

INDIAN SUMMER (Everbearing). Large glossy red fruit of wonderful flavor and fine keeping qualities. Bears early and throughout the summer. 5 for \$1.25; 10 for \$2.00; 25 for \$4.50.

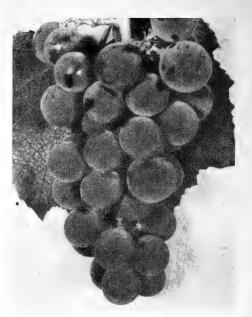
CUMBERLAND. This large black raspberry is very prolific, has few seeds and fine flavor. 5 for 90c; 10 for \$1.60.

KEELOR PLANTING PYRAMID



Makes a strawberry bed practical for any back yard. Supplies an average family with fresh berries from spring to fall. Holds up to 100 plants. Sturdy; easy to erect.

Made of corrugated steel strips, 26 inches long by 6 inches deep. Complete...........\$5.95



Concord Grapes

GRAPES

CONCORD (Black). This old favorite is very dependable. Very hardy and productive. Each 40c; 3 for \$1.10; 6 for \$2.00.

PORTLAND (White). Very good flavor, few seeds and a heavy producer. Each 60c; 3 for \$1.65; 6 for \$3.00.

RHUBARB ROOTS

VICTORIA. Large red. Each 30c; 3 for 80c; 6 for \$1.50. Postpaid.

CANADA RED. Dark red all the way through. Each 45c; 3 for \$1.25. Postpaid.

Hardy CLIMBING VINES

Field Grown—2 Year, No. 1 Size
Add 20c each if by mail except where marked postpaid.

BIGNONIA (Trumpet Vine)

Vigorous climber with orange-crimson blooms. \$1.25 each.

BITTERSWEET

The old favorite, the red berries make fine winter decorations. \$1.25 each.

CLEMATIS

 $\label{eq:jackmani.} \begin{tabular}{ll} \begin{tabular}{ll} ACKMANI. & Large & flowering & violet-purple, \\ 21/2-inch & potted & plants. \\ \begin{tabular}{ll} \$1.50 & each. \\ \end{tabular}$

CRIMSON STAR (P.A.F.). Large flowering red of the Jackmani type. $2\frac{1}{2}$ -inch potted plants. \$1.50 each.

PANICULATA. White flowers in masses with dense foliage, very fragrant. \$1.25 each.

SILVER LACE VINE

Very graceful and attractive. Foamy sprays of white flowers. \$1.50 each.

HONEYSUCKLE

GOLDFLAME. Everblooming from eafly summer to frost. Flame-red outside and bright yellow inside. \$1.25 each.

HALLEANA. Flowers open white, changing to yellow. Fragrant, \$1.00 each.

SCARLET TRUMPET. Long tubular scarlet flowers. \$1.25 each.

IVY

BOSTON. 3 year No. 1 size. Clings well to brick or stone. **\$1.50 each.**

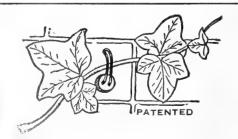
ENGELMANNI. Rapid growing clinging ivy. Requires support the first year. **90c each; 3 for \$2.50.**

SWEET PEA

PERENNIAL. Blooms in perfect masses of red, pink and white blossoms. Roots, 50c each; 3 for \$1.35, postpaid.



Honeysuckle



Wayward Vine Supports

For training and supporting vines on brick, stucco, wood, stone and cement walls without defacing. Just cement on—no nails—no holes. Box of 25 with cement, \$1.00 postpaid. Extra cement 25c.

FLOWER AND VEGETABLE

PLANTS

We will have complete stock of the following flower and vegetable plants ready about May 1st and continuing through June 15th. No mail orders, please; we do not ship these perishable plants.

FLOWER PLANTS

ASTERS, AGERATUM, ALYSSUM, CLEOME, LOBELIA, MARIGOLD, PANSIES, PETUNIAS, SNAP-DRAGONS, PHLOX, SALVIA, STOCKS, VERBENA, ZINNIAS

VEGETABLE PLANTS

CABBAGE, CAULIFLOWER. CUCUMBERS, EGG PLANT, PARSLEY, PEPPER, MUSKMELON. HYBRID TOMATOES, ONION **PLANTS**

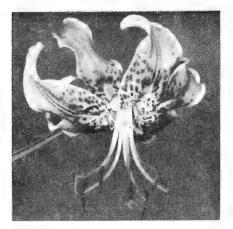
Prices: Our prices will be as low as any for 'Top Quality, Well Grown Plants'

Hardy GARDEN LILIES

REGAL LIYL (Royal). A wonderful hardy lily, native to northern China, and very easily grown. Flowers are pure white, trumpet shaped, with yellow throat and often has a pink cast on outside. Very fragrant. Plant bulbs six to eight inches deep with good drainage. Large size bulbs, each 35c; 3 for \$1.00; 6 for \$1.80. Jumbo bulbs, each 50c; 3 for \$1.35; 6 for \$2.50.

AURATUM LILY (Gold Banded Lily). White with gold band on each petal and brown spots. Plant 9 to 12 inches deep. Each 65c; 3 for \$1.80; 6 for \$3.30.

FORMOSANUM (White Excelsior). Large white trumpet flowers in the fall. Cover 6 inches. Each 35c; 3 for \$1.00; 6 for \$1.75.



Rubrum Lilv

TIGER LILY (Single). The old favorite. crimson-brown. Bulbs, each 35c; 3 for \$1.00; 6 for \$1.75.

MAXWILL. Bright orange flowers gracefully spaced on long stems. Very hardy. Cover to 6 inches. Each 35c; 3 for \$1.00; 6 for \$1.75.

white. Jumbo bulbs. Each 65c; 3 for \$1.80; 6 for \$3.30.



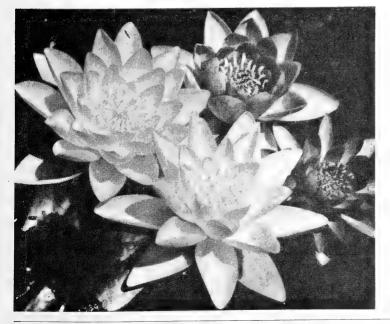
A Planting of Regal Lilies

SUNSET BOOKS. Ideas for landscaping your home. A special selection of many tested ideas for home landscaping. More than 250 illustrations. 63 pages. Only \$1.00.

WATER LILIES AND AQUATIC PLANTS

ALL POSTPAID

They are easy to grow and bloom all summer. For best results plant in boxes or pots 12x12x12, use 4 inches of fertilizer in bottom, 5 inches of soil and 1 to 2 inches of sand on top.



HARDY WATER LILIES

READY IN APRIL

MARLIAC WHITE. Large flowers of sparkling whiteness, stamens light yellow. A vigorous grower. Each \$1.25.

MARLIAC PINK. Soft flesh pink. An excellent grower and bloomer. Flowers early. Each \$1.00.

MARLIAC CHROMATELLA. A tree and vigorous grower. Flowers are bright canary yellow, leaves are beautifully blotched brown. Each \$1.75.

CONQUEROR. Extra large cup-shaped fragrant flowers of garnet shaded white. Each \$2.50.
GLADSTONIANA. Large, pure dazzling white. Cup-shaped and very massive. Each \$1.50.

PAUL HARIOT. Apricot-pink and yellow changing to pink. Large flowers. Each \$1.50.

SUNRISE. Absolutely the best yellow. The flowers are immense, averaging over 10 inches. Each \$3.00.

SHALLOW WATER PLANTS

READY IN APRIL

ARROWHEAD. White flower spikes and arrowhead shaped leaves.

WATER IRIS (Yellow Flag). Yellow flowers. Each 25c. WATER INSH. Large leaves and dainty blue flowers. Each 25c. WATER POPPY. Yellow, California Poppy type flowers. Each 15c. WATER HYACINTH. Floating, Hyacinth type bloom. Each 25c. FISH MOSS. Myrophillium and Anachris. Each 25c. GOLD FISH for pools. 2-3 inches, each 25c; 3-4 inches, each 50c; 5 inches, each 75c.

each 75c.

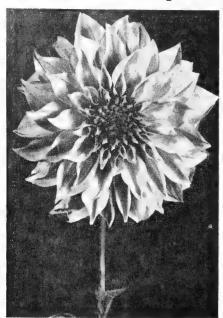
BULK FISH FOOD. Lb. 40c.

WOOD TUBS

EXCELLENT TO PLANT WATER LILIES INTO

8-inch, \$1.75; 10-inch, \$2.15; 12-inch, \$2.95; 14-inch, \$5.15; 16-inch, \$6,25 Prices Are Not Postpaid

Simpson's DAHLIAS — Highest Quality



Exhibition Dahlia Major Otis

STANDARD DAHLIAS

This group is of medium to large flowering types and fine for cutting.

The following: Each 40c; 3 for \$1.10; 6 for \$2.00.

AVALON. Pure canary yellow.

BLUE RIVER. Medium lavender blue with

silver sheen. **HILLS SUPREME.** Rich, clear rose pink.

LOIS WALCHER. Pansy purple, heavily tipped with white.

MAYOR OTIS. Large copper and bronze. THE UNIVERSE. Deep oxblood red.

Highest Quality — Correctly Labeled

ALL POSTPAID

Giant Exhibition Dahlias

CHEROKEE BRAVE. Giant exblood red that holds its color well in the sun. Each \$1.00.

COMMANDO. Beautiful Tyrian purple. Sturdy grower with dark green foliage. Each 75c.

JANE COWL. Warm buff and old gold blending to a rich apricot at the center. Each 50c.

MICHAEL BLACK. Very large rhodamine purple. Strong, vigorous grower. Each \$1.50.

MONARCH OF THE EAST. 12-inch blooms of beautiful old gold. Very large and showy. Each 75c.

MRS. GEO. LE BOUTILLIER. One of the largest and most vigorous scarlet Dahlias. Each 75c.

OGDEN REED. Huge cyclamen pink. A real exhibition variety. Each \$1.00.

SYDNEY. Large rose-pink, shaded salmon, with slight gold shadings. **Each 75c.**

WHITE WONDER. Large pure white on fine long stems. Each 50c.



Pompon Dahlias

POMPON DAHLIAS

The following: Each 35c; 3 for \$1.00; 6 for \$1.85.

BANTAM. Fine scarlet on heavy bush.

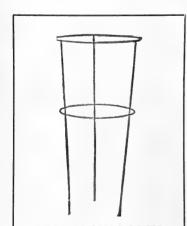
BETTY ANN. Dainty clear pink.

JOE FETTE. The best white.

YELLOW GEM. Rich canary yellow.

Simpson's GIANT EXHIBITION COLLECTION

Certified Quality PEONIES



PEONY SUPPORTS

Made of heavy gauge wire

9 in. diameter by 18 in. high 45c each, \$4.80 dozen

> 14 in. diameter 50c each, \$5.75 dozen

18 in. diameter 55c each, \$6.30 dozen Our usual fine grade of 3 to 5 eye divisions, clean, healthy, and true to name

Prices: Each 85c; 3 for \$2.40; 6 for \$4.50. Postpaid.

AVALANCHE. Milk white with carmine markings.

EDULIS SUPERBA. Very large rose pink.

FELIX CROUSSE. Brilliant ruby red.

RACHAEL. Brightest garnet red



PEONIES

like

VIGORO Specially prepared plant food

because they
like a
balanced
diet

NOVELTY ROSE BUSHES AND HARDY CLIMBERS

CHARLOTTE ARMSTRONG. Pat. kinds which merit consideration because of outstanding qualities.

455. Large handsome, light red flowers on long stems. Each \$2.00; 3 for \$5.25

CHRYSLER IMPERIAL. Pat. applied for. A*A.R.S. 1953. Vivid rich tones of crimson enhanced by darker tones of glowing oxblood red. High centered flowers 4½ to 5 in across. Each \$3.00; 3 for \$7.95.

CRIMSON GLORY. Pat. 105. Intense, vivid crimson with soft velvety sheen. Each \$1.75; 3 for \$4.65.

DIAMOND JUBILEE, Pat. 824, Double high centered flowers of glowing buff-orange with orange-yellow at base of petals. A.A.R.S. Award for 1948. Each \$2.00; 3 for \$5.25.

ECLIPSE. Pat. 172. Pale yellow buds often 2 inches long. Excellent for cutting. Each \$1.75; 3 for \$4.65.

FANDANGO. Pat. 894. Deep scarlet bud opening a gay and bright Chinese red. Tall and vigorous. Each \$2.00; 3 for \$5.25.

FRED HOWARD, Pat. A.A.R.S. Award 1952. A large 50 petaled buff yellow, often flushed pink at the edges. Each \$2.50; 3 for

FORTY-NINER. Pat. 792. A.A.R.S. Award for 1949. Inside of petals is a vivid Orient-red, outside of petals chrome-yellow. Each \$2.25; 3 for

HEART'S DESIRE. Pat. 501. Long pointed bud, right red, superb flowers. Each \$1.75; 3 for

HELEN TRAUBEL. Pat. 1028. A.A.R.S. Award 1952. Color varies with the weather—light pink, often changing to luminous apricot. Each \$2.75; 3 for \$7.20.

KATHERINE T. MARSHALL. Pat. 607. Heavy textured clear shadings. Very robust plant. Each \$1.75; 3 for \$4.65.

LOWELL THOMAS. Pat. 595. Very large, double, high centered and lasting clear canar yellow on long stems. Each \$2.00; 3 for \$5.25.

MIRANDY. Pat. 632. Long pointed ovoid buds f rich dark red with black shadings, opening to Chrysanthemum red. Each \$2.00; 3 for \$5.25.

NEW YORKER. Pat. 823. Brilliant scarlet with rose-red undertones. Flowers often $6\frac{1}{2}$ inches across. Each \$2.00; 3 for \$5.25.



Fashion, Floribunda Rose

Our choice of tried and proven varieties, with a selection of newer



Helen Traubel

NOCTURNE. Pat. 713. A.A.R.S. Award for 1948. Bright cardinal red with dark shadings of crimson. Richly textured and fragrant. Each \$2.00; 3 for \$5.25.

PEACE. Pat. 591. Golden-yellow buds etched with pink as they open, color changing to pale golden to diridescent cream. Petals are edged with apple blossom pink that deepens as the flower opens to 5 inch blooms. Each \$2.50; 3 for \$6.60.

REX ANDERSON. Pat. 335. Large, double well formed, fragrant pale lemon-yellow shaded. Gold at base. Each \$1.75; 3 for \$4.65.

ROSE OF FREEDOM. Pat. 791. Winner City of Portland Award. Beautiful 60 to 70 petaled, long stemmed, currant-red blooms with delightful fragrance. Each \$1.75; 3 for \$4.65.

RUBAIYAT. Pat. 758. A.A.R.S. Award 1947. Very large rose-red to crimson flowers. Reverse of petals are several shades lighter. **Each** \$1.75; 3 for \$4.65.

SAN FERNANDO. Pat. 785. A.A.R.S. Award 1948. A magnificent rose of glowing currant-red, changing to glowing scarlet. Each \$1.75; 3 for \$4.65.

SHOWGIRL. Pat. 646. The largest, most perfect, deep pink buds on a strong, vigorous plant. Each \$1.75; 3 for \$4.65.

SUTTER'S GOLD. Pat. 885. Beautifully long pointed yellow bud, richly shaded orange and red. Each \$2.25; 3 for \$6.00.

TAFFETA. Pat. 716. A.A.R.S. Award 1948. Rich carmine-rose in the bud, changing to begonia-rose in open flower. Reverse of petals is yellow. Each \$1.75; 3 for \$4.65.

TALLYHO. Pat. 828. A.A.R.S. Award for 1949. Inside of petals is a unique shade of pink, outside is a rich crimson. Long stemmed and with a spicy fragrance. Each \$2.00; 3 for \$5.25.

WILL ROGERS. Pat. 256. Dark velvety-crimson maroon. Strong, vigorous plant with dark green foliage. Each \$1.50; 3 for \$3.90.

EVERBLOOMING FLORIBUNDA ROSES

FASHION. Pat. 789. A lovely blending of salmon-orange. The buds are perfect for button hole. Each \$2.00; 3 for \$5.25.

CHATTER. Pat. 739. The plant is covered with clusters of brilliant crimson blooms. Each \$1.50; 3 for

MA PERKINS. Pat. applied for A.A.R.S. Award 1953. Deep salmonpink buds with a dash of gold and red, opening to a soft coral pink. Each \$2.25; 3 for \$6.00.

PINOCCHIO. Pat. 484. Produces an abundance of pointed buds of salmon, flushed gold, opening to miniature hybrid-tea blooms of clear pink. Each \$1.50; 3 for \$3.90.

RED PINOCCHO. Pat. 812. Same color is velvety as Pinocchio except color is velvet deep red. Each \$1.50; 3 for \$3.90.

GOLDILOCKS. Pat. 672. Rich golden yellow, buds are ovoid in shape, long lasting and vigorous. Each \$1.50; 3 for \$3.90.

SNOWBANK. Pat. 279. Large white with a blush tint. Foliage dark green and leathery. Each \$1.50; 3 for \$3.90.

VOGUE. Pat. 926. A.A.R.S. Award 1952. Flame-red buds opening rich, deep coral-pink. Each \$1.50; 3 for \$3.90.

WORLD'S FAIR. Pat. 362. Large clusters of velvety blackish-scarlet flowers nearly four inches across. Each \$1.50; 3 for \$3.90.

CLIMBING ROSES

BLAZE. A hardy, vigorous rose with the beautiful scarlet shades of Paul's Scarlet. Re-current bloomer. Each \$1.35; 3 for \$3.75; 6 for beautiful

DR. J. H. NICHOLAS. Pat. 457. Produces fully double, deep rose-pink flowers 5 to 6 inches across and with about 50 petals. Everblooming. Each \$2.00; 3 for \$5.25.

CLIMBING CRIMSON GLORY. Pat. 736. Climbing form of the outstanding hybrid-tea. Color vivid crimson. Each \$2.00; 3 for \$5.25.

CLIMBING PEACE. Pat. 932. Same color as the beautiful hybrid tea bush. Each \$2.50; 3 for \$6.60.

HIGH NOON. Pat. 704. A bright yellow everblooming climber. A very welcome addition in any garden. **Each \$2.25; 3 for \$6.00.**



High Noon, Climber

Hardy Field-Grown

EVERBLOOMING ROSE BUSHES

CLIMBERS AND HYBRID PERPETUAL ROSES

All Western Grown-No. 1 Grade 2-Year Plants-Labeled and Pruned Ready for Planting

We recommend early planting for these hardy rose bushes, March or early April, where possible. Early planting while bushes are dormant is much better because growth is practically 100% assured when the weather is cool and soil naturally moist.

PRICES: Any of the following, Alike or Assorted-Each \$1.35; 3 for \$3.75; 6 for \$7.00; 12 for \$13.50

Everblooming RED VARIETIES

 ${\bf AMI}$ ${\bf QUINARD}.$ Very deep crimson-maroon. Almost black.

E. G. HILL. Very double, dazzling scarlet red. Very dependable.

ETOILE DE HOLLANDE. Dark velvety red with fine fragrance. Long stems.

GRENOBLE. Beautiful, large, scarlet-crimson on long stems.

NIGHT. Deepest blackish-crimson, shaded

maroon. Long pointed bud; fragrant.

 ${\bf POINSETTIA.}$ Bright poinsettia red with long pointed bud.

Everblooming PINK VARIETIES

 ${\bf COUNTESS}$ VANDAL. A color combination of pink, copper, gold, and salmon.

DAME EDITH HELEN. High centered blooms of clear, bright pink. Excellent shape.

 ${\bf EDITH}$ NELLIE PERKINS. Soft salmon-pink inside. Deep coppery-rose on outer surface.

PICTURE. Warm pink with undertones of salmon-pink. Really a picture.

THE DOCTOR. Large, beautiful buds opening to enormous cupped flowers of satiny pink.

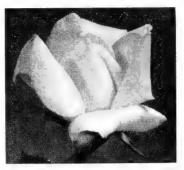
HYBRID PERPETUAL ROSES

AMERICAN BEAUTY (Hybrid Perpetual). The old fashioned favorite. Fragrant, deep, carmine red.

FRAU K. DRUSCHKI. Snow white blooms of immense size. Very vigorous.



Picture



K. A. Victoria

Everblooming WHITE VARIETIES

CALEDONIA. Long pointed bud; opening to very double, high centered, fragrant, pure white flowers.

 $\boldsymbol{K.\ A.\ VICTORIA.}$ Snow white. The most double rose.

McGREDY'S IVORY. Long pointed buds opening perfectly to beautiful ivory-white.



Climbing Paul's Scarlet

Everblooming TWO-TONE VARIETIES

CONDESA DE SASTAGO. Deep coppery-pink inside, golden-yellow reverse.

DUQUESA DE PENARANDA. Deep apricot, orange and pink. A favorite.

MME. JOS. PERRAUD. High centered buds opening to buff-orange with shell pink edges.

PRESIDENT HOOVER. A combination of pink, flame, scarlet and gold.

TALISMAN. A beautiful blend of gold, apricot and old rose.

Everblooming YELLOW VARIETIES

MRS. E. P. THOM. Large well shaped, bright capary yellow.

McGREDY'S YELLOW. Pure butter-cup yellow. Perfect form and very fragrant.

Mrs. P. S. DU PONT. Buds reddish gold, opening pure yellow. Extra fine.

HARDY ROSE CLIMBERS

CLIMBING AMERICAN BEAUTY. Large crimson-pink flowers in abundance. Very hardy.

PAULS SCARLET. Intense scarlet flowers of excellent shape and good size.

NEW DAWN. Everblooming apple blossom pink flowers with old rose fragrance.

Everblooming SWEETHEART ROSE

CECILE BRUNNER. The sweetheart rose. Small pink fragrant flowers on yellow ground.



Talisman

WE SPECIALIZE IN ROSES

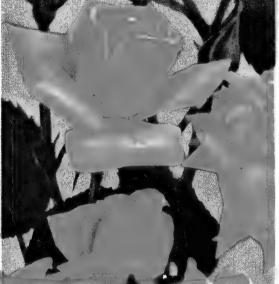
the invite you to visit our NURSERY DEPARTMENT, where you may select roses and a complete stock of perennials, bulbs and vines



FASHION (Pat. 789) Each \$2.00; 3 for \$5.25

Floribunda Roses

See complete listing on page 00



GOLDILOCKS (Pat. 672) Each \$1.50; 3 for \$3.90

They give a spectacular show of color from early spring until late fall. Easy to grow and are very hardy. 2-year plants.



RED PINOCCHIO (Pat. 812) Each \$1.50 3 for \$3.90



MA PERKINS (P.A.F.) Each \$2.25 3 for \$6.00

WORLD'S FAIR (Pat. 362) Each \$1.50 3 for \$3.90







PRIMROSES



BLEEDING HEART

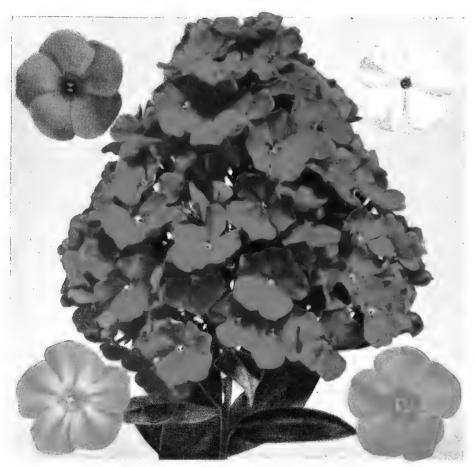


CHRYSANTHEMUMS

Perennials . . .

These beautiful flowers will grace your garden with their display of brilliant colors.

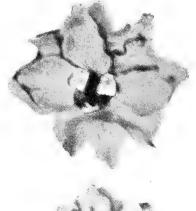
Complete listing of Perennials on pages 19 and 20



PERENNIAL PHLOX









Hardy PERENNIAL PLANTS

See Page 12 for Perennial FLOWER SEEDS

Perennial plants recommend themselves to most gardeners, because once established, they practically take care of themselves, and come back each season for many years. However, generous plantings of annuals is desirable because the blooming season for most perennials is limited, whereas annuals bloom throughout the summer.

Each 50c; 3 for \$1.35; 6 for \$2.50. Unless Otherwise Priced. If by Mail, add postage: 3 plants 20c; 6 plants 35c.

Those Marked (*) Are Suitable for Rock Gardens

*ACHILLEA (Ptarmica)

PERRY'S WHITE PEARL. Large white heads.

*ALYSSUM SAXATILE

BASKET OF GOLD. Bright yellow.

ANCHUSA (Dropmore)

4 to 5 feet. A worthy subject for the back border. Flowers in graceful clusters of rich blue

*MYSOTIDFLORA. Gentian blue forget-me-not like flowers.

*ARMERIA (Sea Pinks)

8 inches. Clove-like blossom of deep pink color.

ASTERS (Michaelmas Daisy)

Hardy. A fine perennial for tall borders or mass effects. Pink, white, red and blue.

ASTILBE (Perennial Spirea)

PINK PLUME. Soft feathery plumes of bright rose-pink. Each 60c; 3 for \$1.65.

*BLEEDING HEART (Dicentra)

An old fashioned favorite. Long racemes of heart-shaped pink and white flowers. Whole crown roots, sure to bloom. Large, each, 75c; 3 for \$2.10; 6 for \$3.90. Jumbo size, each 85c; 3 for \$2.40; 6 for \$4.50.

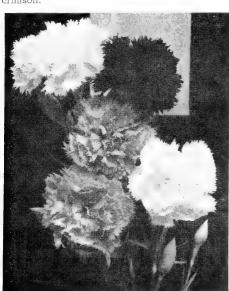
COLUMBINES (Aquilegia)

 ${\bf COERULEA.}$ The true Rocky Mountain. Beautiful blue and white.

*SCOTT ELLIOTT HYBRIDS. Long spurred flowers in α riot of colors.

GAILLARDIA (Blanket Flower)

Large daisy-like flowers blooming all summer. Mixed colors in orange, red, bronze and crimson.



Carnations

HARDY GARDEN CHRYSANTHEMUMS

The following list comprises one of the most modern and up-to-date listings of tried and proven varieties for this locality



Cushion Chrysanthemums

English Chrysanthemums

All Are Early Fall Flowering Prices: Each 50c; 3 for \$1.35; 6 for \$2.40; Doz. \$4.20

CLAUDIUS. Pale lilac pink with a gold sheen.

 ${\bf CONQUEROR.}$ A lovely deep red on tall, stiff stems.

COPPELIA. Beautiful Indian red and bronze.
GOLD STANDARD. Very large golden yellow.
ILLUMINOUS. Deep purple, the incurved petals are silver lilac on reverse.

VELVETEEN. Large wine red. Excellent for cutting.

WHITE EAGLE. Fine large white with incurved petals.

YELLOW GLOBE. Bright golden yellow.

*Summer Flowering Cushion Mums

Very early low growing "Mums," with Azalea-type flowers. One plant will produce hundreds of blooms.

Prices: Each 40c; 3 for \$1.10; 6 for \$2.00

BRONZE CUSHION. Bronze turning to coppery yellow.

PINK CUSHION. Light pink flowers in mounds.

RED CUSHION. Deep bronze, red.

PURPLE CUSHION. Fine purple.

 $\ensuremath{\mathbf{WHITE}}$ $\ensuremath{\mathbf{CUSHION}}.$ Flesh pink buds opening pure white.

YELLOW CUSHION. Pure golden yellow.

GEUM

MRS. BRADSHAW. Double orange-red flowers nearly all summer. 15 to 18 inches.

CAMPANULA (Canterbury Bell)

 $2\frac{1}{2}$ feet. We have blue, pink and white. Splendid for cut flowers.

*CARPATICA. 8 inches. Blue bell flowers all summer.

CARNATIONS

Red, pink and white. Separate.

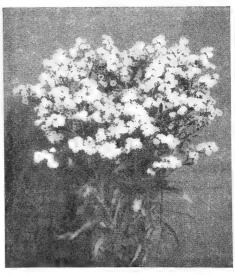
*CENTAUREA (Hardy Corn Flower)

A graceful and attractive plant. $1 \frac{1}{2}$ to 2 feet. Beautiful blue.

DEABATA. Same as above, except color is rose-pink.

COREOPSIS

Large, rich golden daisies borne in great profusion during the early summer. 2 feet. Fine for cut flowers.



Aster (Michaelmas Daisy)

PERENNIAL PLANTS—Continued

Each 50c; 3 for \$1.35; 6 for \$2.50. Unless Otherwise Priced.

Those Marked (*) Are Suitable for Rock Gardens



Shasta Daisy, Marconi

*DAISIES (Shasta Supreme)

Single. The broad petaled flowers frequently measure 5 inches across.

ESTHER REED. White, double scabiosa center. Each 65c; 3 for \$1.80; 6 for \$3.25.

*DOUBLE SHASTA DAISY (G. Marconi). Double frilled flowers on stiff stems. Each 65c; 3 for \$1.80; 6 for \$3.25.

DELPHINIUM

BELLADONNA. Light blue. 4 feet.

BELLAMOSUM. Dark blue. 4 feet.

WREXHAM HYBRIDS. Hollyhock strain. The flowers are large, on enormous rounded spikes and come in many combinations of colors.

PACIFIC GIANTS. The newest and finest Delphiniums to date. Separate colors: dark blue, light blue, purple, lavender, pink and white. Each 75c; 3 for \$2.10; 6 for \$4.25. Mixed: Each 50c; 3 for \$1.35; 6 for \$2.50.

DIANTHUS

See Pinks.

FERNS

NATIVE COLORADO MALE. Most attractive of our natitve ferns, 18 to 24 inches. Each 60c; 3 for \$1.50; 6 for \$2.75.

GYPSOPHILA (Baby's Breath)

<code>PANICULATA.</code> Single and double mixed. <code>Each 50c; 3 for \$1.35.</code>

BRISTOL FAIRY. Best double white for home gardens. Each 75c; 3 for \$2.10; 6 for \$4.25.

HIBISCUS (Mallow Marvels)

 $4\,$ feet. Giant flowered, in red, pink and white, with crimson eye. Mixed only.

HOLLYHOCKS

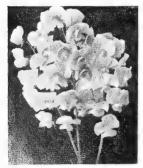
CHATER'S DOUBLE. 6 feet. This species is very large and truly beautiful. Mixed colors

*IBERIS (Candytuft)

Covered with a mass of pinkish white flowers in the spring.

LINUM (Blue Flax)

A profusion of azure-blue flowers.



Lathyrus

LATHYRUS LATIFOLIUS (Perennial Sweet Pea)

Do not overlook this profuse blooming and beautiful climber. It seldom reaches a height of more than 6 or 8 feet but it is a perfect mass of bloom. Colors: Pink and white and red.

*LILY-OF-THE-VALLEY

Excellent for shade. About 12 pips to bunch. One Bunch 60c; 3 for \$1.50; 6 for \$2.75.

LUPINUS

RUSSELL HYBRIDS. 2 feet. Attractive spikes resembling the larkspur. Mixed.

LYCHNIS

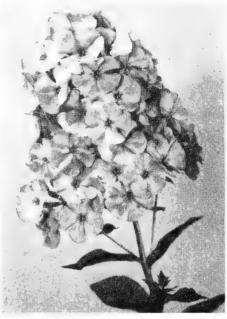
IERUSALEM CROSS. 2 to 3 ft. Flaming scarlet.

*PINKS

GRASS PINKS. Sweet, clove scented. 1 foot. One of the best for cutting. Mixed colors.

HARDY PERENNIAL PHLOX

Our list contains large flowering varieties which have been tried in this locality and proven to be vigorous growers.



Perennial Phlox

AFRICA. Brilliant carmine-red.

PINKETTE. New, exquisite shell pink.

SALMON GLOW. Rich salmon-pink.

SWEETHEART. Beautiful deep blue-purple.

 ${\bf MOONLIGHT}$ ${\bf DREAM.}$ Large, rich creamy white.

*PHLOX SUBULATA (Creeping Phlox). The small flowers cover the plant in April and May. Colors: Red, blue, pink.

*PHLOX DIVARICATA. One of our native species, commencing to bloom in April and continuing through May with large, fragrant, blue flowers on 10-inch stems.

PLATYCODON (Chinese Bell Flower)

Large cup-shaped flower resembling the Campanula. 2 feet. Blue only.

POPPIES

ORIENTAL. Nothing gives quite the riot of color that the Oriental Poppies do. Place your order now for early fall delivery. Extra large, open flowers in vivid colors. Colors: Scarlet, Dark Red and Pink. Each 60c; 3 for \$1.65.

*ICELAND POPPIES. Beautiful single flowers on long stems. Mixed colors.

*PRIMROSES (Primula)

Mixed colors in Maroon, Yellow, Red and Orange.

PENSTEMON (Beard Tongue)

 ${\bf PINK}$ ${\bf BEAUTY.}$ Tall spikes of beautiful pink flowers.

WE SPECIALIZE IN PERENNIAL PLANTS

We invite you to visit our

NURSERY DEPARTMENT

where you may select any of the perennials listed in this catalog



Statice (See Lavender)

PYRETHRUM (Painted Daisy)

2½ feet. Fine for cutting. Mixed colors. **KELWAYS RED.** Beautiful dark red.

AIVIA

Large flower spikes of gentian-blue in the autumn. 3 to 4 feet.

*STATICE LATIFOLIA (Sea Lavender)

A valuable plant for border where the profusion of minute flowers gives a misty lavender appearance in mid-summer. Fine for cutting, and dry perfectly. Sometimes called Lavender Baby's Breath.

*SEDUMS (Stonecrop)

A large family foground cover plants particularly suited to the rockery. Three varieties.

SCABIOSA (Caucasica)

A soft and charming shade of lavender-blue.

SWEET WILLIAM

20 inches. Seldom do we find a more satisfactory flower. Increases rapidly and will make a solid bed of brilliant coloring. Mixed colors.

TRITOMA (Red Hot Poker)

ALCAZAR. Red orange spike.
GOLD MINE. Soft amber tinted gold.
PRIMROSE BEAUTY. Primrose-yellow.

TROLLIUS

Globe-shaped blossoms in orange or yellow. Mixed only.

*VERONICA

BLUE SPIRES. 15 inches. Heavy spikes of deep blue, it adds a brilliance to the garden. Fine for cuttings.

*VINCA MINOR (Myrtle)

Excellent ground cover, glossy leaves and blue flowers.

*VIOLA CORNUTA (Tufted Pansy)

Excellent for borders and rock gardens. Colors: Blue, purple, apricot, yellow and red. Each 25c; 3 for 70c; 6 for \$1.25.

*VIOLET

SINGLE. Rich blue. Each 25c; 3 for 70c; 6 for \$1.25.



A Viola Planting

FERTILIZERS FOR LAWN AND GARDEN

NOT POSTPAID UNLESS SO STATED PRICES SUBJECT TO CHANGE WITHOUT NOTICE



LOMA

5-10-5 Formula. General allpurpose fertilizer for lawns, gardens and shrubs. You will be well pleased with the results attained. 5 lb. pkg. 50c; 10 lbs. 90c; 25 lbs. \$1.85; 50 lbs. \$3.10; 100 lbs. \$5.25.

IVY LAWN AND GARDEN FERTILIZER

CAPITOL BRAND. 4-12-4. A well balanced all-purpose fertilizer. 100 pounds covers about 2500 square feet. 25-lb. bag \$1.25; 50 lbs. \$2.40; 80 lbs. \$3.75.

PEAT AND SHEEP MANURE

This mixture of half peat (for humus) and half sheep manure (for fertilizer) may be used for flowers, shrubs, lawns and vegetable garden. 2 bushel bag (about 85 lbs.) \$2.00.

SULPHATE OF AMMONIA

Has a high Nitrogen content. Quick acting plant food. Use about one-half pound to 100 square feet. 1 lb. 15c; 3 lbs. 35c; 5 lbs. 50c; 10 lbs. 90c; 25 lbs. \$2.00; 50 lbs. \$3.50; 80 lbs. \$5.00.

SUPER-PHOSPHATE

Recommended especially for vegetable crops, also grasses by aiding plant nutrition. 1 lb. 15c; 3 lbs. 40c; 5 lbs. 60c; 10 lbs. \$1.00; 25 lbs. \$2.00; 50 lbs. \$3.50; 80-lb. bag \$5.35.

ALUMINUM PHOSPHATE

Used for creating acid condition in the soil. Use about 3 ounces to square yard of soil. 1 lb. 15c; 2 lbs. 25c; 5 lbs. 45c; 10 lbs. 75c; 25 lbs. \$1.75; 50 lbs. \$3.25; 100 lbs. \$6.00.



PLANTABBS make plants and flowers grow like magic! This rich PLANT FOOD in convenient TABLET form is ideal for potted plants, window boxes, all garden flowers, vegetables and shrubs. PLANTABBS are clean, odorless, easy to use. 30 tablets 25c; 75 tablets 50c; 200 tablets \$1.00; 1,000 tablets \$3.50.

FULTON'S

PLANTABBS



6-4-10 Formula. A clean, odorless, balanced plant food for lawns, trees, gardens, bulbs and shrubs. Used as a rule about 4 pounds to 100 square feet. 1 lb. pkg. 15c; 5 lbs. 53c; 10 lbs. 95c; 25 lbs. \$1.89; 50 lbs. \$3.20; 100 lbs. \$5.35.

6-10-4 VIGORO in convenient tablet form for house plants. Pkt. 15c. Postpaid.



Natural All Organic Fertilizer. 6-3-0 Formula. Easy and safe to use. Gives a continuous and healthy growth over long periods. 25-lb. bag \$1.95; 50 lbs. \$3.10; 100 lbs. \$4.95.

NEW PLANT LIFE

A concentrated liquid fertilizer for house plants. 3 oz. bottle 25c, by mail 40c; 8-oz. bottle 50c, by mail 65c.

ADCO

To make manure. Mix with garden refuse to make organic manure. (Ask for leaflet.) 5 lbs. pkg. \$1.50; 20 lb. bag \$3.50.

PAX

It fertilizes the lawn while it kills Crabgrass and worms. See page $34.\,$



l oz. pkt. (packed 72 to case)	10c
3 oz. can (packed 36 to case)	25c
7 oz. can (packed 24 to case)	50c
1 lb. can (packed 12 to case) \$	1.00
10 lb. drum, makes 1000 gals	8.00
25 lb. drum, makes 2500 gals 1	5.00
50 lb. drum, makes 5000 gals 2	5.00
100 lb. drum, makes 10,000 gals 4	0.00

PEAT MOSS

MT. ELBERT BRAND. 60 cubic inch bag 19c; 120 cu. in. bag 35c; 480 cu. in. bag \$1.00; 3/4 cu. ft. bag \$1.40; 2 cu. ft. bag \$2.55.

CANADIAN PEAT MOSS

All purpose mulch and rejuvenator, for lawns, gardens, flower beds, potted plants, in fact good for any soil. Has little if any fertilizer value. One bale will cover about 800 square feet. Bale \$5.50; ½ bale \$2.95; ¼ bale \$1.75.

NITRATE OF SODA

Contains about 16% Nitrogen. Is an excelent stimulant to hasten crop maturity. Use $\frac{1}{2}$ pound to 100 square feet. 1 lb. 15c; 2 lbs. 25c; 5 lbs. 50c; 10 lbs. 80c; 25 lbs. \$1.75.

COTTON SEED MEAL

Used as a fertilizer on Lawns, makes a heavy top growth. Rich in Nitrogen. 1 lb. 15c; 5 lbs. 60c; 10 lbs. \$1.00; 25 lbs. \$2.30; 50 lbs. \$4.00; 100 lbs. \$7.75.

ORTHO-GROW

10-5-5 Formula. LIQUID PLANT FOOD. Contains organic FISH in a balanced fertilizer formula All available to the roots and foliage. 4-oz. bottle 35c; 16-oz. size 90c; 32-oz. \$1.50; 1 gallon size \$4.95.

BONE MEAL

Especially suitable for Roses, Shrubs, Bulbs and Perennials. Used both in Spring and Fall. 1 lb. 15c; 3 lbs. 40c; 5 lbs. 60c; 10 lbs. \$1.10; 25 lbs. \$2.50; 50 lbs. \$4.50; 100 lbs. \$8.50.



soils, mulches and top dressings. Turns garbage into humus, without odor, in 2-3 weeks. Makes rich fertilizer out of all sorts of waste,

even sawdust and soot!

"Stretches" and improves chemical fertilizer. Converts it and removes "burn" danger — a new and unusual gardening trick.... Aids blooming and plant health.

unusual gardening trick... Aids blooming and plant health when used in potting soil. Aids mushroom production... Other valuable uses.

No. 2—2 lbs. for 400 lbs. compost \$1.00. No. 7—6 lbs. for 1300 lbs. compost \$2.59.

compost \$2.59.
No. 25—25 lbs. for 3 tons compost \$6.99.
Add Postage at Zone Rates



FERTILIZERS, Cont. - SOIL CONDITIONERS for House and Garden Plants

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

BURBANK VITAMINS

B1, B2, B6. For flowers, plants, trees, shrubs, Lawns, vegetables, etc. 10 tablets (make 100 gallons) 10c, by mail 15c; 30 tablets (make 300 gallons) 25c, by mail 30c.

VITA MIXER

Automatic mixer-dispenser. Fits in garden hose. 25c, by mail 30c.

LIME

HYDRATED. Especially good to use on sour soil and to reduce acidity. Discourages ground worms. 10 lbs. 40c; 50 lb. bag \$1.25, Delivered in Denver \$1.75.

BLOOD MEAL

Rich in Nitrogen and puts deeper color in Sweet Pea blooms and other flowers. 1 lb. 20c; 5 lbs. 85c; 10 lbs. \$1.50; 25 lbs. \$3.25; 50 lbs. \$6.00; 100 lbs. \$10.50.

MURIATE OF POTASH 60%

(Potassium Chloride.) Especially recommended for Celery, Potatoes and other root crops. Use not over 3 pounds to 100 square feet. 1 lb. 15c; 2 lbs. 25c; 5 lbs. 45c; 10 lbs. 85c; 25 lbs. \$1.60; 50 lbs. \$2.75; 80 lbs. \$4.00.

LEAF MOLD

A friable mixture of decayed leaves and soil, rich in organic matter. 1 qt. 10c; 6 qts. 45c; 1 bu. \$1.85.



SOIL-TONE

Contains 26 Minerals. All Purpose Fertilizer. A fertilizer from sewage disposal, contains 6% available nitrogen. Use 4 lbs. to 100 sq. ft. 25-lb. bag \$1.70; 50 lbs. \$2.85; 100 lbs. \$4.70.

VITAMIST

For lawns and garden. Put tablet in garden hose, then turn on water. One cartridge vitamizes 1500 square feet. **Pkg.** (30 cartridges) \$1.00, postpaid.

HELLER-GRO

A complete concentrated Liquid Plant Food that is odorless and non-poisonous. Will not burn foliage or roots. 2-oz. bottle 25c; 8-oz. bottle 70c; 16-oz. bottle \$1.00; 1 gal. \$5.00. NOT POSTPAID.

AFRICAN VIOLET PLANT FOOD

ROIGINA BRAND. Dissolve one capsule in water as per directions on package. 1 pkg. (18 caps.) 35c; 3 pkgs. \$1.00. Postpaid.

SOIL CONDITIONERS

FOR BETTER PLANT GROWTH IN HEAVY CLAY SOILS DOES NOT HELP LIGHT SANDY SOIL OR ESTABLISHED LAWNS

Apply to worked-up soil and to build new lawns. Treated soils retain a loose and crumbly condition which helps seeds to grow faster and plants grow better. Also very good to use on potted plants. Full instructions with each package.

ORTHO-TIL

California Spray Co. (Ortho Brand) Soluble, 83% Active Ingredients. (Concentrated). Apply 1 pound to 16 gallons water. Covers 200 square feet. 4-oz. pkg. \$1.19; 1-lb. pkg. \$3.95.

POWDER FORM—20% Active. Apply 3 lbs. to 50 sq. ft. to depth of 3 in. or 150 sq. ft. for surface correction. ½-lb. pkg. 90c; 3-lb. pkg. \$2.95.

DU PONT BRAND—4-oz. can (treats 50 sq. ft.) \$1.25; 8-oz. can (treats 100 sq. ft.) \$1.95; 2-lb. pkg. (treats 400 sq. ft.) \$6.75.

KRILIUM

MONSANTO BRAND—Special Merloam Formulation. 1 lb. covers 8 sq. ft. to depth of 6 in. or 16 sq. ft. to depth of 3 in. 1-lb. pkg. \$1.39; 5-lb. pkg. \$4.95.

Sudbury Soil Test Kits



Better Results
Guaranteed
from
Everything
You Plant
Tells
What's Wrong
with
Your Soil!

Tests for Nitrogen, Phosphorus, Potash and Lime
POPULAR GARDEN KIT (pictured) makes 50
tests. Handsome case, lucite top.....\$5.89
Small HOME GARDEN KIT.....\$2.98

 whatever you plant

PLANT IT RIGHT

use

Terra-Lite is a permanent soil conditioner that loosens and

Terra-Lite is a permanent soil conditioner that loosens and aerates heavy soils—holds moisture in light soils. Promotes vigorous root growth.

4 qt. bag 45c; $\frac{1}{2}$ bushel \$1.95; 2 bushel \$1.95

PLANT-CHEM

Balanced fertilizer containing complete nutrients plus plant hormone. For use in the garden, starting seeds, cuttings. For house plants, bulbs, etc.

PLANT-CHEM (Salts). Grow plants with soil or without. 50c pkg. (makes $371/_2$ gal.); \$1.00 pkg. (makes 100 gal.), postpaid.

LAWN-CHEM (Salts). For new or old lawns. 50c pkg. (makes 100 gal.); \$1.50 pkg. (makes 400 gal.) All postpaid.

IVY AND PHILODRENDRON PLANT FOOD

ROIGINA BRAND. This is concentrated. Both for water and soil culture. 1 pkg. (18 caps.) 35c; 3 pkgs. \$1.00. Postpaid.

FLORALIFE

A powder preparation to mix with water that keeps cut flowers 5 to 10 days longer. Small pkg. (makes 2 qts.) 10c; 15 10c-pkgs. for \$1.00; 30 qt. size. \$1.00; 100 qt. size \$3.00. Postpaid.

RA-PID-GRO

A complete concentrated fertilizer with Vitamin B-2 added. 23% Nitrogen, 21% Phos. Acid, 17% Potash. In dry form; make into a liquid solution. 8-oz. pkg. 69c; 1-lb. \$1.25; 2-lb. \$2.35; 5-lb. \$4.50; 10-lb. \$8.75. ALL POSTPAID. 25-lb. \$21.00. NOT POSTPAID.

LEAF-BRITE

ROSEWELL BRAND. Adds luster to leaves of indoor green plants. Apply with cloth. 4-oz. bottle 79c, postpaid.



PLANTER MIX-120 cu. inch bag 39c; 240 cu. inch bag 69c.

LEAF-LUSTRE-2 oz. 35c.

PLANTER FOOD-40 tablets 29c.

PLANT HORMONES-GROWING AIDS-SEED DISINFECTANTS

NOT POSTPAID UNLESS SO STATED

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

ROOTONE plus Fungicide

Now you can root cuttings with your old dependable Rootone, the famous plant hormone powder, and at the same time protect them against damping-



off and other soil-borne diseases. A "must" for successfully starting cuttings.

Trial packet 25c

2-oz. jar \$1

TRANSPLANTONE



Use Transplantone, the hormone - vitamin combination, to prevent wilting when you set cut seedlings or transplant grown plants. Save tomatoes, lettuce,

cabbages, peppers, zinnias, pansies, azaleas, evergreens from transplanting shock.

Trial packet 25c

3-oz. canister \$1

FRUITONE

Spray Fruitone, the fruit setting compound, on tomato buds at blossoming time, and each one will set more big meaty tomatoes. Treat limas and string beans, too.

Trial packet 25c



2-oz. canister \$1

TREE HEAL

A preparation to use on tree wounds and ee trimming. Pt. can 40c; qt. 60c; gal. \$1.25. Protection Starts with the Seed!

ARASAN

PROTECTS GRASS SEED, FLOWER AND VEGETABLE SEED

from Harmful Seed-borne Organisms and at the Same Time Improves Germination

DRY APPLICATION ONLY!

3/4-oz. pkg. 25c; 8-oz. pkg. \$1.00

See Page 32 for the New African Violet Kit VIOL-OGEN

Containing

POTTING MIXTURE — ROOTING MEDIUM FERTILIZER and INSECT SPRAY

Specially Made for African Violets

OVER FIFTY YEARS OF SERVICE'

When Ordering Always State Name of Seed

COMBINATION (AB)

Retail Size 1 bu. each . . . \$.55

ALFALFA (A)

Sweet, Bur, Hubam Clovers

1 bu. each . . . \$.55

CLOVERS (B)

Red, Alsike, Crimson, White and Ladino.

1 bu. each . . . \$.55

LESPEDEZA (L)

100 lb. size (Inoculates up to 100 lbs.) each\$.55

PEAS. VETCHES (C) (All Varieties)

100 lb size (Inoculates up to 100 lbs.) each\$.50

SOYBEANS (S)

Size 2 bu. each ..\$.40 5 bu. each .. .60 25 bu. (1 can) 2.70

BEANS (D)

Navy, Pinto, Wax, String, Kidney and Great Northern 1 bu. each \$.55

PEANUTS. COW PEAS (E)

2 bu. each \$.40

GARDEN SIZE - Peas, Beans, Sweet Peas, Lupines, Lima Beans and Edible Sovbeans.

Enough for 8 lbs. seed-Retail Price 15c ea

PLANT PROTECTORS—ANIMAL REPELLENTS



sation gradually hardening plant to withstand shock when removed! 3. QUICKLY OPENED AT TOP for ventilation as plant grows—still giving most impor-tant protection to tender undergrowth at BASE.

*GLASTEX specially processed material Reg. U. S. Pat. Off.

BIG GARDEN PACKAGE of 25, only 95¢ Larger Pkgs. of 100, 250, 1000 for Commercial Growers



Pkg. of 10 Disks 25c



inoffensive liquid to spray full strength on shrubbery, trees, basement windows, etc., to discourage dogs. 3 oz. 75c; 1 pt. \$2.50.

12-oz. Low Pressure Aerosol Dispenser. The handy and easiest way to apply Dogzoff. **\$2.25**.

REPELLENT ROPE

Protect your Hedge and Flower Beds. A speal rope treated with hardwood oils to keep ogs, Cats, and Rabbits away from Trees, cial rope treated wi Dogs, Cats, and Ro Shrubs and Garden.



Packed 100 ft. to a can for \$1.50; by mail \$1.75.

ORTHO SCRAM DOG REPELLENT

A dusting powder to use around lawns. shrubs, evergreens, flower beds, vegetable gardens, etc., to discourage dogs. 8-oz. sifter top can 50c.

> For KITTY CHAPERONE See Page 44



INSECTICIDES AND FUNGICIDES

NOT POSTPAID UNLESS SO STATED

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

ACME PESTICIDES for Garden and Home Surroundings

ACME ARSENATE OF LEAD

(Poison). A powder, effective for all leafeating insects, also very effective for killing night crawlers in the lawn. 1-lb. 72c; 4 lbs.

ACME BORDEAUX MIXTURE

(Poison). A powder for prevention of fungus and blight on vegetables, flowers and ornamentals. Lb. 50c; 4 lbs. \$1.35.

ACME 5% LINDANE SPRAY

A super-killing spray, will control chewing and sucking insects. 4 oz. 80c; Pint \$2.70.

ACME DIMITE

Red spider and mite control for Evergreens. flowers and fruit trees. 2 oz. 69c; 8-oz. \$1.89.

PESTROY - 25% DDT

Liquid. Mix with water, 1 qt. makes 5 qts. of 5% spray. Quarts \$1.49.

ACME ALL ROUND SPRAY

A powder containing D.D.T., Rotenone, Sulphur and Dithiocarbamate. Provides in one application against insects and fungus. Lb.



ACME EMO-NIK

1.50% Nicotine, 80% Oil. A complete contact spray for the control of Aphis, Mealy Bugs, Red Spider, certain Scale Insects and certain other garden pests. 4½-oz. size 45c; Pint size

ACME WETTABLE DUSTING SULPHUR

For control of mildew, blackspot, rust, etc., either as a dust or liquid spray, 2-lb, pkq. 59c.

ACME BUG BLASTER JR.

Rotenone contact and stomach poison. Not harmful to humans or animals. 8-oz. Pump-

ACME ROTENONE GARDEN SPRAY

(N.N.O.R.) Non-poisonous liquid. Contains Ro tenone, providing more certain control of Aphids, Red Spider, Thrip, Mexican Bean Beetle, etc. Oz. 35c; 6 ozs. \$1.00; 16 ozs. \$2.15.

ASK FOR ACME SPRAY CHART

See page 34 for ACME Weed Killer

TRIOGEN

A liquid spray containing fermate that is especially recommended for Roses, also effective on certain other plants.

"E" kit (makes 8 quarts) \$1.50; "A" kit

(makes 16 quarts) \$2.35; "B" kit (makes

64 quarts) \$6.00; "C" kit (makes 32 gal-

TRI-OGEN DUST

Contains the proper blend of D.D.T.,

1-lb. pkg. \$1.19; 5-lb. pkg. \$5.00

Rotenone, Fermate and Sulphur.

FUNGICIDE

ACME 6% CHLORDANE DUST

Controls insects three ways: By contact, when eaten or by inhalation. Use as a dust. One pound treats about 400 to 600 square feet. 1-lb. pkg. 60c; 4-lb. pkg. \$1.50.

ACME DURADUST #50

A 50% Wettable D.D.T. For orchard and field A 50% Wettable D.I. For orchard and field crops. Controls Leaf Hopper, Flea Beetles, Rose Chafer, Cabbage Worms and certain other insects. Can be used as a spray or dust. 1-lb. pkg. 80c; 4-lb. bag \$2.00. (Note—DO NOT USE ON DAIRY ANIMALS.)

ACME GARDEN GUARD

America's favorite Rotenone dust. Acts as a contact and also stomach poison. Is not harmful to humans or animals. Use either as a dust or spray. Lb. sifter top can 50c; 4-lb.

ACME LIME SULFUR (DRY)

A dormant spray to use against scale on Shrubs, Roses, Tree sand other plants. 1-lb. pkg. 60c; 5-lb. pkg. \$2.50.

ACME TOMATO DUST

(Poison). Control for certain worms and blight Use as a dust. 1-lb. pkg. 60c; 4-lb. pkg. \$1.50.

EVERGREEN

Non-poisonous liquid spray containing Pyrethrum for killing Aphids, Mealy Bugs and Squash Bugs, etc. Oz 35c; 6 ozs. \$1.15; 16 ozs. \$2.45; 32 ozs. \$4.10; gal. \$12.60.

BLACK LEAF 40

(Nicotine Sulphate). Kill sucking insects. Best results when mixed with soap. Oz. 36c; 5 ozs. \$1.05; lb. \$2.42; 2 lbs. \$4.15; 5 lbs. \$7.40; 10



SUNOCO OIL SPRAY

INSECTICIDE

lons) \$9.00.

A dormant oil spray for trees, shrubs and roses to control scale, 1 quart 75c; 1 gallon \$1.65.

DU PONT VEGETABLE **GARDEN DUST**

Contains Methoxychlor, Rotenone and "Parzate". For the control of Bean Beetle and other beetles and many other insects, also a safe Fungicide for the control of Tomato Blight and Downy Mildew. 8-oz. Pump Gun 79c; 1-lb. Sifter can \$1.15; 4-lb. bag \$3.50.

DU PONT FLORAL DUST

Provides in most cases control of insects and diseases affecting Flowers, Rose Bushes and Shrubs. Is non-injurious. Contains Fermate and also Sulphur. Can be used as a dust or spray. 8-oz. Duster gun 79c; 1-lb. Sifter can \$1.15; 4-lb. pkg. \$3.50.

DU PONT 50% TECH. METHOXYCHLOR

(Wettable Powder). For the control of Bean Beetle, potato Beetle, Flea Beetle, Japanese Beetle, Cabbage Worm and others. Safe to use on tenderest plants. **8-oz. can 75c.**

DU PONT FERMATE FUNGICIDE

Controls Rose Black Spot and Rust, also many diseases of other Flowers. Also Apple Scab and Grape Black Rot. 8-oz. can 75c.

DU PONT FUNGICIDE (A)

(Zinc Ethylene Bis Dithiocarbamate). An allpurpose Organic Fungicide for use on Vegetables and Ornamentals for the control of Blight and leaf diseases and Downy Mildew.

DU PONT 50% WETTABLE POWDER

In concentrated form for control of many insects on some plants, on lawns, etc. 1-lb. canisters 90c

ARASAN

For vegetables, grasses, etc. Dry application only. Protects against seed-borne organisms, improves germination. 3/4-oz. can 25c; 8-oz. \$1.00; 2-lb. \$3.20.

lbs. \$12.65.

BLACK LEAF AEROSOL IN-SECT KILLER. For use in the home. Non-poisonous. \$1.60.

TERSAN "75"

EVER

GREEN

Garden

SPRAY

For control of Brown Patch, Dollar Spot and Snow Mold in lawns. Use as a liquid. 51/3-02. can \$1.00.

TOBACCO DUST

Used as a dust to mix in soil around plants to discourage ground worms and aphids. Lb. 15c; 2 lbs. 25c; 5 lbs. 60c; 10 lbs. \$1.00.

VIOL-OGEN

COMPLETE KIT FOR AFRICAN VIOLETS Contains rooting medium, potting mixture, plant food and insect spray. Weight 6 pounds. \$2.95.

INSECTICIDES for Home and Garden - Cont.

NOT POSTPAID UNLESS SO STATED



PEST EXTERMINATORS for Home and Garden

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

ORTHO Pest Control Products





BOTANO DELUXE

A multi-purpose dust containing Fermate and other ingredients for control of most insects. 8-oz. pkg. \$1.00; 2-lb. refill pkg. \$1.95; 5 lbs. \$3.95.

ORTHO ROSE DUST

Contains Rotenone, Pyrethrum, D.D.T., Fermate and Sulphur. 8-oz. pkg. \$1.00; 1-lb. refill bag \$1.25.

ORTHO LAWN GROOM

Feeds the lawn, kills weeds and controls insects. Contains fertilizer, 2-4-D, and insecticides in balanced formulation. 5-lb. pkg. \$1.69; 10-lb.

ORTHO-GRO LIQUID PLANT FOOD

10-5-5 formulation. Contains organic fish in a balanced fertilizer. 4 oz. 35c; 16 oz. 90c; 32 oz. \$1.50; 1 gal. \$4.95.

BUG-GETA PELLETS

A bait for use against Slugs, Snails. Broadcast in evening, clean up dead Snails and Slugs in the morning. 12-oz. pkg. 40c; 2-lb. pkg. 85c; 5-lb. pkg. \$1.80.



ORTHO-KLOR "44" SPRAY

Concentrated liquid Chlordane for control of ants, earwigs, lawn moths, cutworms, etc. 4-oz. pkg. 75c; 8-oz. pkg. \$1.25; 16-oz. pkg. \$1.95.

ORTHO-KLOR GARDEN DUST

5% Chlordane. For control of ants, cutworms, lawn moths, etc. 1-lb. pkg. 55c; 5-lb. pkg. \$1.75.

ISOTOX GARDEN SPRAY

A new insect spray containing LINDANE. Kills Aphis, Lawn Moth, Earwig, Ants, Thrips, Flies, Wireworms and other pests. 2-oz. bottle 59c; 4-oz. size \$1.00; 8-oz. size \$1.75; 16-oz. \$2.95.

PEST-B-GON

wettable. 50% D.D.T. Use as spray to control garden and household pests. 1-lb. pkg. \$1.00.

VAPOTONE-XX SPRAY

Liquid. The new insecticide to kill Aphids, Red Spider, Thrips, Crawler Scale, etc. 4-oz. pkg. \$1.00; 16 oz. \$2.75.

ORTHO VEGETABLE DUST

For the control of Aphis and worms, also plant certain plant diseases on vegetable plants. 8-oz. pkg. \$1.00; 1-lb. refill pkg. \$1.00.

ORTHORIX SPRAY

A year around spray for Powdery Mildew, Black Spot, Rust and Red Spider Mites and for Scab, San Jose Scale and Blight. 4-oz. bottle 35c; 16-oz. size 95c; 1-qt. size \$1.50.

ORTHO NO P-1 POWDER DUSTER



VOLCK OIL SPRAY Liquid. A refined insecticide

spray carrier for use against Mealy Bugs, Scale Insects, Red Spider and White Flies. **4-oz.** pkg. 35c; 16-oz. 70c; 31-oz. pkg. \$1.25.

SPRAY-ETTE

Garden Hose Sprayer. Modern hose-type sprayer for spraying ORTHO insecticides and fungicides \$2.95; extra bottles, 35c.

ORTHO LAWN SPRAYERS \$3.45; extra bottles 42c.

COLORADO .44 CHLORDANE

Kills grasshoppers, ants, flies, fleas and many other insects. Made with Chlordane. For crop and animal spraying.

ELMUSION CONCENTRATE

(Water Soluble—44% Chlordane.) Use 1 parts 200 parts water. 4 oz. 75c; 8 oz. \$1.25; pt. \$1.95; qt. \$3.25; 1 gal. \$6.80. Add Postage.

MANCO BRAND-45% Emulsifiable CHLORDANE Concentrate

Water soluble. Controls grasshoppers, ants, flies and certain other insects. 4-oz. bottle 65c; 8-oz. 98c; pint \$1.50. Not Postpaid.



ACP Rose & Floral Dust

Now, for the first time, complete protection with one product! ACP Rose & Floral Dust is a fungicide, insecticide, aphicide and miticide all in one. It contains Lindane, DDT, Ferbam, sulfur and the new chemical Ovotran, which eliminates mites

that suck life sap from leaves. Use as dust or spray.

1-lb, canister \$1.49



SWIFTS—3-way dust for sucking insects and angus diseases. Applicator gun (complete) 85c; fungus diseases. Applicator gun (com Refill cartridge 65c; 2-lb. pkg. \$1.79.

MARVEL SPRAY

OGEN BRAND—Kills certain spider mites and mealy bugs. Mix 2 tablespoonfuls to 1 gallon of water for use indoors and outdoors. 4-oz. can \$1.00 postpaid.

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MISCELLANEOUS

MAGIC STUMP REMOVER

Is simple and safe—non-explosive. It will of harm the surrounding vegetation. **4-oz. pkg.**

M-Q SEWER CARTRIDGES

Roots removed from sewers. A preventive, not a cure. Must be used before the sewer is completely plugged—not afterward. (Not for use in septic tanks.) Will not injure plumbing. Pkg. 40c; 12 pkg. \$2.00.

GARDEN TWINE

PORTCO BRAND. No shrink—no sag, weather resistant, strong and durable. 250 ft. ball 30c; 500 ft. ball 50c.

CINCH TIES

PORTCO BRAND. Wire center, weatherized plant ties. Will not unravel. Pkg., 100 8-in., 25c; 250 ft. ball \$1.00.

ARNOLD'S GARDEN HOSE SPRAYERS AND CONCENTRATED CARTRIDGES

Chrome Sprayer with Adjustable Nozzle
Victor Sprayer—A transparent Chamber with Plastic Spray Cap
Combination Set—1 Plastic Sprayer and 2 Weed-O-Spray Cartridges
Transparent Chamber Only
12-inch Extension Rods

ARNOLD INSECTICIDE CARTRIDGES

Weed-O-Spray Rot-O-Spray Pry-O-Spray Arsen-O-Spray D.D.T. Spray Vitamin B-1

45c each 3 for \$1.25 \$4.80

per Dozen

P-R (Pyrethrone-Rotenone) Sulp-O-Spray Nic-O-Spray Fungus Spray Cryolite Spray

WEED EXTERMINATORS NOT POSTPAID UNLESS SO STATED

ORTHO GRASS KILLER

Can be used at certain times to kill young grass around shrubs, dormant strawberry betts, established perennials, etc. (Do not use on established lawns.) Complete instructions on each package. 4-oz. pkg. 50c; 16-oz. pkg. \$1.50.

ORTHO TRIOX

LIQUID WEED KILLER. An arsenical liquid to kill weeds and prevent growth around walks, patios, tennis courts, etc. Qt. \$1.14; gal. \$4.00; 5 gals. \$14.61.

ORTHO LAWN SPRAYER-See Page 33

ACME WEED KILLER

A quick acting liquid for killing all plant life on driveways, tennis courts, etc. Pt. 65c; qt. 90c; gal. \$2.40; 5 gals. \$9.00.

WEEDUST

Ethyl Ester Dust. No mixing, just shake on the weed. 12-oz. can 75c.

WEED-NO-MORE

A 2-4-D product to kill dandelions, plantain, wild morning glory and others. 8-oz. \$1.00; qt. \$2.98. Applicator to spray solution with 49c.

DU PONT AMMATE

Sure death to deep rooted perennial weeds. 2-lb. bottle \$1.10; 6 lbs. \$3.00.

SULPHATE OF IRON (Granular)

To kill dandelion and plantain dissolve 2 pounds in gallon of water. Also good to put around trees, shrubs that have the Yellows. 1 lb. 10c; 5 lbs. 40c; 10 lbs. 70c; 25 lbs. \$1.50.

15% 2-4-D. Kills dandelions, plantain, ragweed, poison ivy and many other lawn weeds. 8-oz. bottle 69c; pt. \$1.00; qt. \$1.75; gal. \$5.95.

CRAB GRASS KILLERS

ORTHO CRAB GRASS KILLER

Dry Powder. Kills Crab Grass (Water Grass, Wiregrass or Fall Grass) on Lawns. 11/4-lb. pkg. 79c; 4-lb. pkg. \$1.95.

DU PONT LAWN WEED KILLER

4-D liquid. 8 oz. \$1.00; 1 qt. \$2.95.



ZOTOX

A liquid to kill crab grass without destroying lawn grasses. Also kills chickweed, dandelion, plantain and other common lawn weeds. 8-oz. bottle \$1.00; 16 ozs. \$1.50; 32 ozs. \$2.50; 5 lbs. \$4.50.

CRABGRASS & WORM CONTROL

Controls Crabgrass in the lawn without turning the grass brown.



PAX also feeds the lawn and kills worms and grubs. It is highly recommended for golf greens.

Can be applied in the Spring or Fall.

100-lb. bag covers 1600 sq. ft.....\$9.25 50-lb. bag covers 800 sq. ft......\$5.25

PEST EXTERMINATORS for House and Garden

KILL THEM WITH

CYANOGAS

"A" Dust. Power fumigant for killing ants, rats, gophers. Cannot be mailed. 4-oz. spout can 40c; 1-lb. can \$1.00. Dust. Power fumigant

TERRO-ANTKILLER

A poison syrup that kills ants quickly. Can be used in the house as well as outdoors. 25c and 50c bottles. Postpaid.

SWEENEY'S POISON WHEAT

A treated wheat seed for killing mice, rats, moles and gophers. 1½-oz. pkg. 20c; 3½ oz. 35c; 12 oz. 75c. Postpaid.

RAT LUNCHES

Ready to use rat bait. Contains red squill. Harmless to humans and animals. Pkg. of 15 35c; pkg. of 35, 65c. Postpaid.

MOUSE SEED

A quick acting poison seed, ready for use. 13/4-oz. pkg. 25c; 1-lb. pkg. \$1.50. Postpaid.

ARSENATE OF LEAD

Poison. Effective in the control of Night Crawlers and other worms in the lawn. Mix with top soil or sand and spread at the rate of about one pound to 100 square feet. 1-lb. pkg. 72c; 4-lb. bag \$1.80. Not Postpaid.

APEX (Aerosol) INSECT BOMB

Kills flies, moths, mosquitoes, ants, roaches, bed bugs. Full directions on each can. 6-oz. can \$1.19; 12-oz. can \$1.79. Postpaid.

OCTA-KILL

(Water base—21/2% Chlordane.) Made especially for household uses. It is non-staining, non-oily, has cedar aroma. Kills flies, moths, ants, cockroaches, etc. 1 pt. 79c; 1 qt. \$1.39. Add Postage.

COLORADO .44 CHLORDANE

Kills grasshoppers, ants, flies, fleas and many other insects. Made with Chlordane. For crop and animal spraying.

COLORADO .44 DUST

Easy to apply by dusting on crops, in the home and poultry houses. 14-oz. duster 89c; 5 lb. bag \$1.95. Add Postage.

COLORADO .44 KIL-ZIT

Oil Solution—2% Chlordane Fortified with Thanite.) Is recommended for inside use as it is non-staining and practically odorless. Not to be used on vegetation or animals. 1 pt. 69c; 1 qt. \$1.25. Add Postage.

MOUSE-PRUFE

(d-Con Co. Brand) Contains warfarin. Destroys mice. Ready to use. 4-oz. pkg. 89c. Post-

MANCO BRAND WARFARIN RAT AND MICE KILLER

A dry meal bait. Ready to use. Full directions on each package. 1½-lb. can \$1.35. Add postage.

WARFARIN MOUSE KILLER

A dry meal bart. Ready to use. Full directions on each package. 8-oz. pkg. 69c. Not post-

BLACK LEAF "WARFARIN" RAT AND MOUSE KILLER

Chemical compound for the control of rats, sice. Bait is tasteless and odorless. Concenmice. Bait is tasteless and odorless. Concentrated: 4/5-oz. pkg. 49c; 1/4-lb. pkg. \$1.69. 1 lb. ready mixed 79c. All Postpaid.



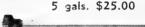
Improved

WEEDONE,

The Weed-Killing Miracle

Weedone contains powerful 2,4,5-T, as well as 2,4-D. It's the butoxy ethanol ester weed killer which does not give off vapors injurious to nearby flowers, vegetables and shrubs. Weedone kills dandelions, plaintains, Japanese clover, poison oak, wild blackberry and over 100 other weeds and woody plants. Here's one weed killer that never lets you down. Can be sprayed on growing and dormant plants.

8-oz. can \$1; 1-qt. can \$2.75; 1-gal. can \$6.95



WEEDONE PLASTIC APPLICATOR

Cap fits any screw-top gallon jug and makes handy ½-oz. measure. All plastic; no sharp edges to cut or scratch hands.

WEEDONE R CRAB GRASS KILLER

. . . Chickweed, too!

Weedone Crab Grass Killer contains potassium cyanate - sure death to crab grass and chickweed, but harmless to people and pets. Applied in liquid form for bet-



ter coverage. Does not kill desirable grasses and breaks down into a fertilizer to improve the soil.

61/2-oz. can \$1 26-oz. can \$3 $6\frac{1}{2}$ -lb. can \$8.85

SPRAYERS AND DUSTERS

NOT POSTPAID UNLESS SO STATED

HUDSON LINE

No. 335-G. CLIMAX. 3½ gallons. Comgallons. Compressed air. Open top. Galvanized tank with extension rod and shutoff nozzle. \$11.20.

No. 341-G. CLIMAX. 23/4 galvanized tank. \$11.20.

No. 291-B. BOOSTER 31/4 gal., funnel top, all welded tank. \$7.60.

No. 220-B. BUGWISER. 2½ gallons, galvanized tank, funnel top for easy filling. \$6.96.

No. 9. FAVORITE. 13/4 galloms. Premium vanized steel tank. Easy to handle. \$9.90. gal-

HUDSON

SPRAYER

HAND SPRAYERS

No. 208. Super-Cloud.

1/2 pt. 40c.

No. 333. Super-Fog. 1 pt. 60c.

No. 403. Misty No-Drip. 1 qt. 70c.

No. 444. Super-Misty. 1 qt. 80c.

No. 431. Continuous 1 qt. tinplate tank. \$1.10

No. 428. Continuous, with glass jar. 1 qt. \$1.90.

No. 433. Continuous, adjustable nozzle. 1 qt.

No. 436. Continuous, galvanized steel tank. $2\frac{1}{3}$ qts. \$2.30.

No. 438. Same as above except has shut off nozzle. \$3.30.

2,4D LAWN SPRAYER

 $3\frac{1}{2}$ gal. copper tank, wheel cart, three spray nozzles. \$23.60.

ARNOLD SPRAYERS and Cartridges

See page 35.



POWDER DUSTERS

reservoir, 8 inch stroke pump, straightt nozzle. Weight 1 pound. 65c. HUDSON No. 673. Has 5 inch long powder

HUDSON ADMIRAL No. 766C. Has a sturdily built pump, 6 inch powder reservoir, 21 inch extension rod, with adjustable nozzle. Weight 3 pounds. \$2.00.

HUDSON ADJUTANT No. 674. 4-inch powder ervoir, 10-inch stroke pump, 2 extensions.



FLIKA-DUSTA

Grip in one hand and a flick of the wrist will discharge dust. A stick inserted in the handle permits dusting high out-of-reach plants.

HAYES SPRAY GUNS



Adjustable nozzle sprays UP under leaves
—DOWN—or SIDEWAYS—also a LONG-RANGE spray to reach tree tops. Attach to water hose—makes spraying easy—no pumping or heavy lifting. Properly proportions and thoroughly mixes insecticides in correct dilutions. Jars are standard and can be replaced from the kitchen.

HAYES 3—sprays 3 gallons with a single loading.

\$4.95

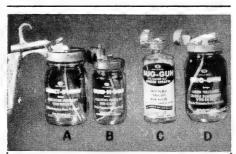
HAYES 4—sprays 4 gallons of solution. **\$6.45**

HAYES 6-sprays 6 gallons of insecticide solution—has elongated nozzle to reach inside plants.

\$9.95

HAYES FERTL-RAIN

Sprays 15 gallons. Excellent for spraying weed killers and liquid fertilize on lawn. \$3.45.



Garden Hose

BRADSON

SPRAYERS for LAWN GARDEN

So easy! Use like a nozzle on hose; water pressure does the work. Sprayers handle any material you mix with water to apply, liquid or powder, without clogging. Do a better job. Clean in 30 seconds. Guaran-

For Insecticides, Fungicides, Weed Killers:

INSECT-O-GUN - Pint mason jar holds enough to make 3 gal. proper spray (for 6 gal., replace with quart jar). Water valve stays on when turned on, off when turned off. Pistol grip. Lifetime construction.....\$5.95

B. GARD-N-GUN — 1½ gal. capacity, ideal for small gardens. Automatic valve\$2.95

BUG-GUN — 1½ gallons capacity, hasn't automatic valve. Big value only\$1.95

To Spray Fertilizers, Plant Foods, Use: GRO-GUN-15 gal. capacity; for 30 gal. replace pint jar with quart jar from your kitchen. Sprays any fertilizer (or weed killer) you mix with water to apply......\$2.95

BUCKET SPRAYERS

Excellent for spraying whitewash, cold water paint, disinfectants. \$7.95.

GARDEN HOSE

Gates Garden Hose

GARDENETTE

Guaranteed 15 years. Nylon cord, light weight. 5% inch. **50 feet. \$12.42.**



TRUCORD

Built with a rot resistant tube and a layer of strong rayon cords. 5% inch, green color. Guaranteed 10 years. 25 ft. \$5.27; 50 ft. \$9.69.

RIPPLE

5% inch. Black. Guaranteed against defects and workmanship. 25 ft. \$3.80; 50 ft. \$6.75.

PLASTI-CORD

A reinforced plastic hose. Light weight, Full $\frac{1}{2}$ inch inside diameter. Green color. Guaranteed 10 years. 25 ft. \$4.95; 50 ft. \$9.20.

HOSE WASHERS

6c per dozen.

HOSE CONNECTORS

To use two hoses on one faucet. 75c.

HOSE MENDERS

SHERMAN "Long Grip" HOSE MENDERS and COUPLINGS. Postpaid. Couplings, 5% inch and 34 inch. Each 42c. Menders, 5% inch and 34 inch. Each 17c.

HOSE HANGER

Fastens on wall to hand hose. Each \$1.50.

HOSE NOZZLES

ROUND ROSE NOZZLES

No. 44. Heavy sheet brass, very durable. 3 inch face \$1.00; 4 inch face \$1.30.



FLAT SPRAY

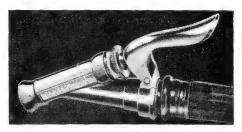
No. 302. Heavy sheet brass. 63c. **No. 300.** Heavy cast brass. 3 inch face **\$1.20**; 4 inch face **\$1.75**.

GOLD LABEL HOSE NOZZLE

Polished bronze, easy ad to coarse spray. Each \$1.45. adjustment from fine

DIAMOND NOZZLE

Same as "Gold Label" except smaller. \$1.05.



LeverSpray Nozzle

The modern AUTOMATIC Nozzle

Squeeze the handle—it's on! Release it's off! Locks in any position desired for fine mist, spray, or heavy stream. Chrome plated. Satisfaction guaranteed...\$1.69

SPRINKLERS



RAIN KING **SPRINKLERS**

Adjustable nozzles may be set for fine or coarse spray and any desired area up to 50 feet in diameter.

MODEL K. 10 in. high. Each \$8.75.

Rain King Model K

STAY FLAT SERIES SPRINKLERS

Connect with short lengths of hose. Set of 3 sprinklers with end cap. Complete \$2.50; set of 4, \$3.40.

WALKING SPRINKLERS

No. A5, \$24.95; No. A52 \$27.95; Shut-off \$5.00.

TULIP SPRINKLER

No. 156, Fountain spray, no moving parts to wear. Each \$1.60.

HALF RING FOUNTAIN

No. 5043. Covers 17 ft. half circle. Each \$1.50.

STAR

No. 5042. Covers 26 ft. square. Each \$1.60.

"PROEN" SQUARE SPRINKLER

Has a revolving head. Sprays in a square from 2 to 30 feet square. Each \$2.95.

Make Sprinkling a Pleasure with the new COLORADO SPRINKLER America's First ''Hold It— Set It'' all-purpose lawn Sprinkler. ''The Smartest Thing on the Lawn.''

contoured 6-inch handle

sprinkling has hand-

FOR HAND

FOR STATIONARY SPRINKLING just flip out and set the handy peg in the ground.

Tapered spray holes (patent pending) produce millions of tiny rain drops which gently soak right into a new or old lawn. Perfect pattern for garden, flowers, shrubs or that "hard to get at" place . . . Beautiful red or green permanent color. Will not break, rust or leak. Stays cool. Leave out in hottest sun and go right out and pick it up ... (OPS approved price, \$1.80). Introductory price, \$1.49.



Now only \$11.95



Hundreds of tiny holes send out a gentle, loudlike spray 25 feet long and 10 feet wide. Each \$4.95

FAN SPRINKLERS

No. 150. Ideal for parking and borders. Each 25c.

TWIN SPRINKLERS

No. 151. Solid brass, throws fine uniform spray. Each 80c.



SPRABULBS Water Sprinkler and Powder Duster

4-oz. Spray Bulb 'A' .50 8-oz. Spray Bulb 'B' 1.25 14-oz. Spray Bulb 'C' 1.65

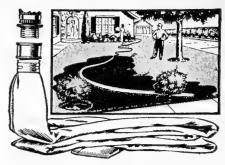
If by Mail Add 20c for Postage

\$3.95



softly, where you want it, saves time, ends spray damage, makes a tedious job clean and enjoyable.

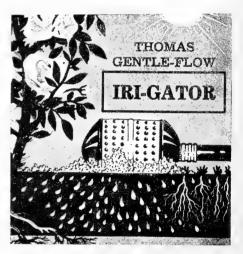
SOIL SOAKERS



Made of heavy canvas that lets the seep through. No. 0, 12 feet long, \$1.80; No. 1, 18 feet, \$2.40; No. 2, 30 feet, \$3.70; No. 3, 50 feet. \$6.00.

ROSS ROOT IRRIGATOR AND FEEDER

Sub-surface feeding and watering encourages deeper and hardier root systems. Fertilizer cartridge fits in irrigator. Complete with 12 fertilizer cartridges, \$4.95. Extra cartridges, \$1.00 dozen.



Water Keeps Your Plants Alive

Remember-plants that go thirsty also go hungry-even the richest soil cannot supply food without water to dissolve the food elements. And because plants literally eat with their small hair roots you must put their water supply deep into the soil for proper feeding.

Attached to your garden hose the IRI-GATOR puts the water where it does the most good-at the plant roots. Three times as fast as the conventional cloth soaker or usual sprinkler—water flows freely but gently through the IRI-GATOR. Little or no soil washing and with no wet foliage to invite disease.

Nothing to wear out or to become loose, No screws or moving parts—sturdy aluminum and brass with "Spun-Together" construction. Built to stand garden usage and the weather. The IRI-GATOR is "Garden Tested and Approved" by the Men's Garden Club of America and thousands of good gardeners everywhere. Nearly 100,000

Years of correct watering.....\$1.50

SPRINKLING CANS

Heavy galvanized.

4	Quart.								٠										\$2.50
	Quart.																		
	Quart.																		
	Quart.																		
.2	Quart.			۰				4							٠				3.90

LAWN AND GARDEN SUPPLIES

PATENTED METAL PLANT PROPS All heights shown are overail. Peduct 4 from 16 size and 6 from ail other sizes for net height.

		Each	Doz.
16	inch	\$.07	\$.70
30	inch	.15	1.60
42	inch	.18	1.90
66	inch	.28	3.10
78	inch	.39	4.30

HEAVY BAMBOO STAKES

Natural color

lengths

5-foot

lengths

Peony and Tomota Supports

Made of heavy gauge wire.



diameter 14 Each 50c, dozen \$5.75;

18 in. diameter, Each 55c, dozen \$6.30;

9 in. diameter, for perennials and annuals, Each 45c, dozen \$4.80.

1.00

7.00 S .12

2.25

NOT POSTPAID UNLESS SO STATED

BIRD BATHS

For the lawn and garden. Made of heavy terra cotta, two piece. No. 8—23½ inches high, 17½ inch top. Nutone color, \$6.95; No. 17—Green and buff color, \$7.95; No. 11—25½ inches high, 183¼ inch top. Buff color, \$8.95. Add 10% for Packing if To Be Shipped.

BORDER WIRE

Garden Club SHRUBBERY

PROTECTOR

"SHRUB-GARD"

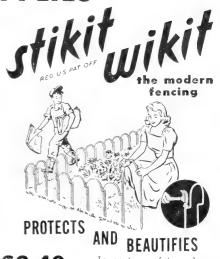
An invention that protects your shrubbery from the menace of destructive corrosive action caused by dogs. Makes the dog's visit so uncomfortable that he keeps away, yet it is so constructed that it will not harm the dog. The SHRUB-GARD is a unit of steel spring wires that are flexible and will not tear clothing of

passersby. Each SHRUB-GARD has three prongs and covers approximately two and one half lineal feet.

Harmless to dogs or humans. Packed one dozen to a carton, weight 2 lbs.
Price: \$3.75 per dozen.

GREEN BAMBOO STAKES (Pencil Size)

	Doz.	25	100
$1\frac{1}{2}$ foot length	.\$.15	\$.25	\$.85
2 foot length	20	.35	1.25
$2\frac{1}{2}$ foot length	25	.45	1.60
3 foot length	30	.55	1.75
4 foot length	35	.65	2.25



\$2.40 The Dozen

In cartons of two dozen (makes 24 feet of fence)
Easy to hammer into hard ground 12" Wide 21" High 1/4" Steel Enameled green only



Box of 100, 16-inch size, 50¢. Pkg. of 50, 8-inch size, 15¢. Pkg. of 35, 8-inch size, 10¢. 250 ft. continuous roll, \$1,00.

Packaged 40 ft. in carton with clips and instructions. Fasy to install.

40 ft. \$4.98

TRIM AS YOU MOW!

No-See Grass Barrier is installed flush with the soil. You mow right over it, trimming edge neatly. Practically invisible from lawn side. Mulching is easier too, since the steel edging guides mulching tool.

NO-SEE GRASS BARRIER

Trade Mark

The barrier that keeps grass from spreading!

ELIMINATES GRASS TRIMMING, KEEPS LAWN EDGES NEAT: Install this long-lasting, corrugated, galvanized edging along flower borders, fences, hedges, driveways; around trees and shrubs. Keep grass out of cultivated areas; gives your lawn that welltended appearance.

No-See Grass Barrier lasts for many years. Can be bent easily to follow graceful curves of flower beds. Comes in easy-to-handle 26-inch lengths, 4 inches deep which key together with special clips.



LAWN and GARDEN SUPPLIES—Continued (Not prepaid unless so stated)

FLOWER POTS



NEPONSET PAPER FLOWER POTS

Made of waterproof paper. Light, clean and unbreak-

al	ole.								
Re	ed.						I	oz.	100
2	in				۰		.\$.20	\$1.35
21	/4 ir	1.	. ,					.20	1.50
3	in							.25	1.75
4	in							.35	2.40
5	in							.40	2.75
6	in							.50	3.75

STANDARD RED CLAY

bize measurement is diameter	across	tne top.
$\begin{array}{cccc} & & & \textbf{E} \alpha ch \\ 2 \text{ in.} & & \$ \ .03 \\ 2 \frac{1}{2} \text{ in.} & & .04 \\ 3 \text{ in.} & & .05 \\ \end{array}$	Doz. \$.30 .40 .50	100 \$2.00 2.25 3.00
POTS		JCERS
Each Doz.	Each	
4 in\$.06 \$.60	\$.03	5 \$.50
5 in	.09	9 .85
6 in	.13	
7 in	.13	5 1.70
8 in	.2	5 2.85
9 in	.3	
10 in	.4	5 4.80
Out of Denver Orders Add 20%	for Pa	cking

PLASTIC FLOWER POTS

Made of d	lurable	plastic.	Saucers	attach	ed.
Assorted cold	ors.				
31/4 in. diam	eter		E	ach \$.25
41/4 in. diam	eter		<i>.</i> E	ach	.40

WIK-FED POTS

Sub-irrigated, 4-in. diameter, \$1.00; 5 in.,

WOOD PLANT TUBS

Round—Painted Green	
8 in \$1.75 10 in 14 in \$5.15 16 in	
Octagon, Redwood, Na	
12 in\$3.90 14 in 18 in	

SUN DIALS

	ronze										
Νo.	922.	9	in.,	Heavy	bronze.	 		 ٠		. \$8.	.30

WOOD LABELS PAINTED

				D	oz.	100	500	1000
4	x	5/8	in	 \$.07	\$.45	\$1.85	\$ 3.40
6	x	5/8	in.	 	.10	.55	2.25	4.25
8	х	7/8	$\text{in}\dots$.15	1.00	4.50	8.90
10	x	7/8	$\text{in}\dots$.20	1.25	5.10	10.00
12	х	11/8	$\text{in}\dots$.30	1.85	8.75	17.00
			oels, :		.08	.50	2.35	4.35

POT LABELS

DOUBLE FOIL TIE-ON LABELS

Name indents into foil, cannot erase. 24 for 39c; 50 for 75c.

PERFECT GARDEN LABELS

Made of non-breakable material. Mark with ordinary lead pencil, you will be able to read after 3 or 4 years.

ROCK GARDEN LABEL

Length 4 in., width of marking space 13/4 in. Doz. \$1.15; 25, \$2.00; 100, \$7.90. Postpaid.

BORDER LABEL

Length 5 in., width of marking space 2 in. Doz. \$1.25; 25, \$2.40; 100, \$9.25. Postpaid.

SHOW GARDEN LABEL

Length 7 in., width of marking space $2\frac{1}{8}$ in. Doz. \$1.50; 25, \$2.90; 100, \$11.25. Postpaid.

TIE-ON LABEL

Length 31/2 in., width 3/4 in. with wire. Doz. 50c; 100, \$3.60.

Made of galvanized metal, marker slips into top, protected from weather. **Doz. \$1.80**.

WEATHERPROOF PENCILS

Black: does not wash off. Each 10c.

PERMARKER LABEL

Made of durable Vinylite, $2\frac{3}{4}$ in. x $1\frac{1}{2}$ in. on 14 in., rigid, steel support which holds the shell at a readable angle. 10 for \$1.40; 25 for \$25.100 for \$100 for \$1.40; 25 for \$3.25; 100 for \$12.25.



CONVENIENTI EASY TO USE! -takes just seconds to attach

- Displays house plants more attractively
- Provides a safe concealed support (eliminates ugly wires)
- Equally practical indoors and out
- Easy to remove pot for watering
- Reduces pot breakage
- Sturdy construction—built to last
- Handles all sizes up to 7"

Price: 25c each

GARDEN GLOVES



The Perfect Gardening Gloves FOR EVERY OUTDOOR JOB

Prune in comfort . . . plant with easevinyl coated knit lined Gard'nettes take the punishment right out of your hands. Repel thorns. Outwear leather. Water tight and wonderful for working wet earth, spraying, dusting. Snug curved fingers handle seedlings easily. Ventionally the seedlings of the seedlings of the seedlings. lated for comfort. Sizes small, medium, large\$1.89 pair

EEZY WEAR

Garden Gloves

Soft as kid, yet durable, dirtproof, washable. For garden, housework, painting and basement. Sizes 6, 7, 8, 9, 10. Pair \$1.75, postpaid.

BLUETTES

Watertight and oil-and-acid resistant. Large, medium, small sizes. Pair \$1.39, postpaid.



specially treated, washable fabric. Ladies': Small, medium, large.

> Pair 89c Postpaid

KNEELING PADS



"NEEGARDS"

KNEELING PADS. They strap onto knees; $\frac{1}{2}$ inch thick. Pair \$2.25.

JUDSEN. Extra heavy knee pads. \$2.50.

CARLCO BRAND

FLOWER BOXES

HEAVY ALL-STEEL

For Indoor and Outdoor Use

These Window or Porch Boxes Are Strong, Attractive and Durable

Have Baked Enamel Finish

Weight	All Green Each	White Each
No. 15—83/4"x6"x15"—2 lbs		\$1.25
No. 18—83/4"x6"x18"—3 lbs		1.50
No. 24—83/4"x6"x24"—4 lbs		1.75
No. 30—83/4"x6"x30"5 lbs	1.75	2.15
No. 36—83/4"x6"x36"—6 lbs	2.25	2.70
NOT POSTPAID		

GARDEN TOOLS

NOT POSTPAID UNLESS SO STATED

CULTIVATOR & WEEDER

No. 1523. The cultivator has 3 prongs, weeder on opposite side, 4-ft. handle. Each \$2.20.



BOW RAKE

No. 250. Sturdily constructed of carbon steel with reinforced bow. 14 teeth. Each \$2.15. 16 tooth \$2,35.

AERATOR

No. 171. Single prong, diamond point blade, 4-ft. handle. Each \$1.50.

AERATOR WEEDER

No. 173. Single prong and weeder on opposite side, $4\frac{1}{2}$ -ft. handle. **Each \$2.00**.

CULTIVATOR

No. 1605. The five prongs are removable; may be used with from 1 to 5 prongs. Each \$2.45.



FLORAL RAKE

No. 253. Especially suitable for small flower beds, hot beds, etc. $7\frac{1}{2}$ in. wide. Each \$1.55.

LAWN SWEEP

No. 403. Made of tempered spring steel, with flat flexible teeth. 18 in. wide. Each \$1.65.

GARDEN HOE

No. 9007. Sharpened blade of high carbon steel. Width $6\frac{1}{2}$ in. Each \$1.85.



WHEEL EDGER

No. 401. Will resharpen itself in use. **\$2.75.**

TURF EDGER

No. 402. Half moon.

TURF EDGER

No. 400. Edges the desired width and depth, cutting the sod completely free from side and bottom. Each \$2.65.

DANDELION RAKE

No. 415. Heavy metal, saw tooth teeth. Each

DANDELION DIGGER

No. 431. $3\frac{1}{2}$ foot handle, use without bending or stooping. Each 85c.

SPEEDY CULTIVATOR

No. 1514. Four steel teeth, extra strong. A professional tool. Each \$2.20.

SPADING FORK

No. 001. D handle. 4 tines. Each \$2.65.

LONG HANDLE SHOVELS

Each \$3.85.

ACME FLOWER HOLDING SHEARS

Cuts the flower and holds it. \$1.49.

HAND CULTIVATORS AND WEEDERS



SPADING **FORK**

No. 703. 3 tines, and hardwood handle. 11 in. in length. Each 50c.

STEEL HAND BROOM

No. 717. Steel handle with round spring wire fingers. **Each** 65c.

MIDGET RAKE

No. 715. Width $3\frac{1}{2}$ in.; 5 teeth; $12\frac{1}{2}$ in. overall length. **Each 60c.**

MIDGET CULTI-SPADE

No. 721. Has two prongs and pointed blade on opposite side. **Each 60c.**

MIDGET CULTI-WEEDER

No. 714. Has 3 prongs and a square and sharpened blade on opposite side. Each 60c.

DIBBLE

No. 751. Made of steel, hollow and light as a feather. Pistol grip. Each \$1.20.

ANDELION OR ASPARAGUS KNIFE

No. 706. Length 15 inches with "V" shaped blade. Each 60c.

HOLE-IN-ONE PLANTER

The tapered cup removes the soil. Excellent for setting bulbs or seedlings. **97c.**

MIDGET CULTIVATOR

No. 713. For use in small beds, between narrow rows. Length 11 inches. 50c.

TROWELS



It's curved handle fits your palm. The Velvet Grip is easy on the hand.

Aluminum. One piece 6-in. blade, curved handle. \$1.25.

GARDEX

No. 740. High carbon steel blade. $3\frac{1}{4}$ inch width. Each 80c.

No. 741. Narrow transplanter. 2 inch width. Each 80c.

KEE'S

One-piece heavy steel, 61/2-inch blade. Each 25c. Please specify narrow or wide blade



NOTICE

TO OUR CUSTOMERS IN THE DENVER AND SUBURBAN AREA

WE DELIVER AT NO EXTRA CHARGE ANY ORDER FOR \$2.00 OR MORE

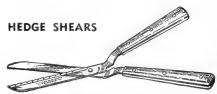
Two Phones to Serve You

CHerry 1817 **MAin 2778**

HOT BED HEATERS

With thermostat. No. J40A for single sash bed or 20 square feet., \$6.75; No. S80A for double sash bed or 40 square feet, \$9.00.

(Complete instructions with each set)



No. 326. Improved Multi-Power. Rubber hand grips, 9½-in. blade. \$6.00.

No. 1. Village Blacksmith. Serrated edge, 8 inch blades, riveted wood handles. \$3.25.

No. 14-N. EZY-CUT. 8-in. tempered steel blades. \$2.75.



No. A57. EZY-CUT. 51/2 in. tempered steel blades. \$2.15.

No. 057. Sturdy pressed steel construction, smaller size makes it ideal for women. $4\frac{3}{4}$ in. blades. \$1.25.

No. A1575. Long handle shear. No stooping or bending. \$4.20.

PRUNERS

PRUNING SAWS. No. S8, 18-in. straight, \$2.75; No. S4, 14-in. curved, \$2.75.

TREE PRUNERS. A general purpose tool for home and orchard. No. 1312 may be used as 6 ft. or 12 ft. \$6.50.

SNAP-CUT. Ladies pruning shears. No. 118 Excellent rose shear. \$2.10.

SNAP CUT. No. 119. Shear. Larger than No. 118. Cuts up to a $\frac{3}{4}$ -in. branch. \$2.75.



WISS. No. 908. Anvil type shear. Sturdy and strong. \$3.00.

DOG SUPPLIES

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

SHOW COAT PADS

Wipes away dust and dirt quickly—leaves out glossy. Banishes doggy odor. 12 pads coat glossy. Banish (8 in. x 9 in.) \$1.50.

CADIE CHLOROPHYLL CLOTH

Will clean your dog or cat without washing. Relieves itching, kills odors, regular use will prevent fleas and ticks. **49c.**

BENJAMIN REELEASH

No more Dog-Gone trouble. Has 12 feet of retractable leash. Can be mounted on wall or fence or on a stake in the ground. Now only

SHOWER BATH SPRAY

Five foot rubber tubing with shower nozzle.

PET NAIL FILE

For filing nails of dogs, cats and all household pets. $\mathbf{50c.}$

DOG ANCHOR

Has rubber suction cup with 25-inch chain. Will fasten tightly to any smooth surface such as tile, glass, metal and linoleum. Excellent for holding while bathing and grooming or in your car and to teach your dog his place in the home. \$1.50.

BENCH CHAINS

Heavy 30-inch chain with a snap at each end. May be used also to lead two dogs. \$2.75.

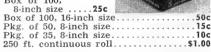
Handy Speedy PLANT TIE

TWIST-EMS

Strong, dark green "invisible" tapes with wire reinforcing - protect stems, speedily and permanently support annuals, perennials, vines, shrubs, and vegetables. Box of 200,

4-inch size25c Box of 100,





New Weatherized



TRELLIS NETTING **TRAIN-ETTS**

Ideal support for SWEET PEAS, GARDEN PEAS, POLE BEANS, CUCUMBERS, TOMATOES. Hung in 5 minutes. Doesn't rot like string, nor burn ten-drils like wire.

60-inch x 72-inch 65c 60-inch x 96-inch 85c\$1.25 60-inch x 180-inch...

FLYING DISK

Shiny, whirling disks of aluminum scare birds and ani-mals away from mals away from planted areas, berries, trees, etc.

Pkg. of 10 Flying Disks, 25c



REMEDIES

SERGEANT'S **PRODUCTS**



SKIP FLEA SOAP Per cake 33c.

SKIP FLEA POWDER 2 oz. 39c; 4 oz. 59c.

MANGE MEDICINE 6 oz., 65c.

SKIN BALM

SPECIAL MEDICINE

for reducing fever. 98c.

PINE OIL DISINFECTANT 12 oz., 59c.

SKIP BATH

Cleans dogs without bathing. 79c.

SKIP STAIN

Prevents stains on rugs. 98c.

CONDITION PILLS, VITAPETS, EXPECTORANT MEDICINE, EYE WASH, INTESTINAL ASTRINGENT, LAXATIVE TABLETS, PEPSIN AND AROMATIC TABLETS, TAPEWORM MEDICINE, SURE SHOT PUPPY AND DOG CAPSULES, for destruction of large round worms and hook-

PULYEX PRODUCTS

ASK FOR FREE BOOK

COMBINATION WORM CAPSULES

Expel Tape, Hook, Whip and Round (ascarid)

PUPPY SIZE. For dogs weighting less than 10 pounds. **DOG SIZE.** for dogs weight more than 10 lbs. **Either size, 60c.**

VITA-VURV

A dietary supplement with vitamins A, B-1, D, G, and Calium, Phosphorous, and Iron to be mixed in dog's food. Vita-Vurv corrects poor appetites, constipation, shedding, stunted growth, and lack of pep. 5 oz. can 75c; 1 lb. can \$2.00; 5 lbs. \$7.50.

FLEA	POV	NDE	R	
1-3/5				

TICK POWDER

Contains Rotenone, 4 oz. can. 75c.

FLEA SOAP De-flea, deodorize as you clean. 30c.

LIQUID SHAMPOO 1/2 pint bottle, 75c.

DRY CLEANER

2 oz. size, **25c;** 5 oz., **50c.**

COUGH MEDICINE 4 oz. bottle, 60c.

DELCREO DOG REMEDIES DELCREO EMULSION



An internal germicide used as a specific for Distemper. Also as a preventive against Bronchitis, Colds, Diarrhea, Intestinal Infections, Pneumonia and Tuberculosis. No dog's medicine cabinet should be without a bottle of Delcreo Emulsion. 2 oz.

\$1.00; 4 oz. bottle \$1.75; Pint (Economy) bottle \$6.00.

Liquid. Now contains Di-Calcium Phosphate and Calcium Cluconate. 1250 U.S.P. units Vitamin A and 125 U.S.P. units Vitamin D per gram. 4 oz. 60c; Pint Size \$1.75.

DELCREO REMEDIES-Continued

SOLUBLE SULPHUR COMPOUND

For surface sores, Eczema, Canker, Mange and Rheumatism. In sulphides. 2 oz. 75c.

SULFMINOL

For general constipation. 4 oz. 60c.

THREE WORM CAPSULES

For roundworm, hookworm, and whipworm. Dog or Puppy size. **Box**, **60c**.

BRUSHES – COMBS

OXSO MINK BRUSH

Filling, pins 5/8 in. long set in red cush-



set in red cushion rubber; handle, 3½ in. long; lacquer finish. An all purpose dog brush. For long and short hair dogs. 65c each.

LEASH SCRUB BRUSH

6 in. x 21/8 in. oval, filling rice root fibre, canvas hand loop. **95c.**

WIRE BRISTLE

No. 9697. $\frac{5}{8}$ in. metal pins; block $\frac{81}{4}$ in. x 2 in. $\frac{55c}{4}$

oxco

PEDIGREE. Wire bristles on one side, fibre other. 4-in. handle. \$1.25.

Same as Pedigree only larger. \$1.50.

NO. 33 COMB

Heavy cast steel, curved teeth. 75c.

NO. 47 COMB

Imported, teeth set through back. 65% in., nickel plated. \$1.65.

DUPLEX STRIPPING COMB

Complete with one blade. \$1.50. MASTER PET COMB

Rust-proof metal on wood handle. 65c.

DOG COLLARS

COWHIDE LEATHER COLLARS

Selected quality. Available in russet, black, red, and green. Lock tongue and bevelled name plate are available on request. Double

leather collars have stitched billet.
For correct fitting—measure dog's neck and add two inches for collar size.

Single 1	Leather Collars: Plain	Studded
	under 17\$0.50	\$0.90
	18 to 20	1.10 2.50
DIZES	Over 20 2.00	2.00

CHAIN CHOKE COLLARS

338. Bright Plate, 16 to 24 ir	Each
1172. Chrome plated, fine w	relded
tch chain link. 1 to 2 ft	1.25
926C. Heavy chrome plated.	1.80

DOG HARNESSES

Best quality Cowhide Leather. Cap riveted, cast buckle, and solid dee ring. Many sizes are available in russet, black, and red colors. For correct fitting—measure dog's girth back

of front legs and add 2 inches.

Single Leather Harness Plain
Sizes under 17 \$0.65
Sizes 18 to 22 1.00
Sizes over 28 2.00 \$0.90 1.60 2.50

DOG LEADS

No. 4371. Single leather	\$0.85
No. 1068. Double leather	1.85
No. 1101. Chain lead, light weight	.85
No. 1099. Chrome plated watch chain link	1.95
No. 112. TRAFFIC LEAD , 2½ ft.,	
chrome plated watch chain lead	2.50
SHOW LEAD. Leather. Adjustable	
slipover collar and lead. 64" long	2.00
LINK TIE-OUT CHAIN. Sturdy plated:	
12 ft. chain with swivel snaps	.95
15 ft	

ITEMS NOT CATALOGUED
BLANKETS BOOTS SWEATERS
MUZZLES DOG BOOKS
These are but a few of the many items we stock which space has not permitted listing. Please WRITE for listing and prices on any items that you do not find on these pages.

DOG FOODS AND SUPPLIES

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

TOYS FOR DOGS

The proper toy for your dog will provide playful entertainment and exercise for him as well as amusement for his Master. Rubber toys marked (ID and CS) are classified as both INDESTRUCTIBLE and CHOCOLATE SCENTED. These toys are "Irresistible to Pets".

DURRED PONES

(ID-CS) 43/4 inch. Assorted colors20c
CRACKLEBONE (ID-CS) 6 inch80c
NATURAL BONE Sterilized. Healthful
HOT DOG (ID-CS) Rubber30c
SPONGE BALL Red. 2 inch diameter
WHISTLE BALL (CS) 21/4 inch
BELL BALL (CS) 2½ inch
PIPE (ID) 5 inch
SQUEAKING MOUSE Rubber20c
SQUEAKING RAT (ID-CS) Rubber, 8½ inch40c
DUMB BELL 4½ inch (CS). It jingles
DO-NUT RING (ID-CS) Large30c
HYDRANT (ID-CS) A real novelty70c

MISCELLANEOUS SUPPLIES

SILENT WHISTLE

Your dog hears it, your neighbors don't. 60c.

K-9 IDENTIFICATION TAG

Chrome plated, 1½ inch diameter circle.
List—Name of dog, owner, street, city and state, phone number. \$1.25. **COLLAR LOCKS**



IDENTIFICATION TUBES Brass, 30c: Chrome barrel 60c.

NAIL TRIMMERS Resco. \$2.70.

DOG CHAPERONE

Powder. Keeps dogs off furniture. Odorless. Oz. 49c; 3 oz. \$1.00.

SULFODENE

For itching, scratching dogs and cats suffer ing from Fungitch (external fungus infection).
4-oz. bottle 98c.

DOG BEDS

ALL METAL DOG BED

(As illustrated.) This attractive all metal dog bed with over-stuffed mattress comes in two colors: Forest Green and Red. Sturdy, com-fortable, and easy to keep clean. 25 in. x 18 in.

QUALITY WICKER BEDS

Imported. Hand woven. With cushions. 20 in. long, weight 3 lbs. \$5.75; 22 in. long, weight 5 lbs. \$6.50; 26 in. long, weight 7 lbs. \$11.50.

CANOPY HOODEDBEDS

DOG DINERS, DISHES

ALUMINUM DOG DISH

A sturdy all-purpose dish. 71/4 in. diameter, 21/2 inches deep. Weight 1 lb. \$1.60.

ALUMINUM SPANIEL DISH

in. diamter top, 9½ in. bottom, 4 in. high. Weight 1 lb. \$1.85.

NO. 683 POTTERY DOG DISH

Glazed finish. Chestnut color. 21/71/2 in. diameter. Weight 2 lbs. 85c. $2\frac{1}{2}$ in. high,

NO. 60 POTTERY SPANIEL DISH

Glazed finish. Chestnut color. $4\frac{1}{2}$ in. top diameter, 6 in. bottom diameter. $3\frac{1}{2}$ in. deep. Weight 3 lbs. **85c.**



SPANIEL DOG DINER

Two heavy crockery dishes, top diameter $4\frac{1}{2}$ inches, $4\frac{1}{2}$ inches high. Weight 8 lbs. **\$2.50**.

NO. 1246 POOCH-BAR DOG DINER

One of the most attractive diners available. One of the most attractive amers available. Sturdy, solid stand with white opal glass bowls. Rubber mats on legs. Length 14 in., width 7 in., and 3 in. tall. Red or Green. Wt. 3 lbs. \$1.50.

PLASTIC DINER

One piece, with two 5-in. bowls for feed and water. Blue or Red. \$1.25.

NO. 212 OPAL DISH

Fits all large diners. 30c each.

DOG TREATS, CANDY

CHAMPION TOASTED SNAX

Appetizing biscuit form treat. Three SNAX day keeps dogs frisky and alert. 10-oz. box

A treat our dog will relish. The perfect candy to train your dog to do trick. Cubes, 3-oz., 10c; 6-oz. bar, 25c.

"DOG YUMMIES"

That "In-Between-Snack". Full of vitamins A, B, D, E, and G. Dogs love "Dog Yummies". Give it to him between regular meals. Not a sugar candy. Tastes good—is good for all dogs. 23/4-oz. trial size 10c; Large economy size 25c; 14-oz. carrier size 50c.

BAKED MEAT BALLS

A safe sensible treat of well balanced highly nourishing foods that dogs need. Rich in natural vitamins. 8 oz. 25c; 2 lbs. 85c; 5 lbs. \$1.85; 10 lbs. \$3.50.

REX WHEAT GERM OIL

The hormone food for dogs and cats. Provides sex hormones, brilliant coat and healthy skin. 1-oz. bottle 50c; 4 oz. \$1.00; 1 pt. \$3.50.

Vitamin-mineral supplement with Liver Fat, plus B-12. Mix with any food. 5 oz., one month supply, \$1.00.





SPRATTS QUALITY DOG FOODS
"Build up your dog" with a daily feeding of SPRATT'S appetizing dog foods. Rich in needed vitamins and proteins. Let your dog be the judge. Healthy playful action, shiny coat, and trim condition will be your answer. Ask for SPRATT'S new handbook, "How to Look After Your Dog", with your order.

SPRATT'S CHARCOAL OVALS. These appetizing ovals act as stomach purifiers and help to eliminate bad breath.

SPRATT'S FIBO. A balanced granulated food containing Meat-Meal Fibrene. Grown dogs, like puppies, enjoy Fibo dry or moistened with gravy, milk, or water.

SPRATT'S COD LIVER OIL OVALS. A real conditioner. Cod liver oil in a readily usable appetizing form. Builds up resistance to colds and other ailments.

SPRATT'S ASSORTED BISCUITS. A balanced mixture of Spix, Ovals, Cod Liver Oil Ovals, and Charcoal Ovals containing Meat-Meal Fibrene. The all-purpose food for all dogs. Vitamin and protein enriched.

SPRATT'S OVALS. A small pocket size biscuit for dogs of all breeds and sizes. Vitamin and protein enriched.

SPRATT'S DOG CAKES. Large appetizing biscuits for large dogs with all necessary ingredients, vitamins, and proteins to keep large dogs trim and healthy.

ALL	SPRATT'S	DOG	BISCUITS	LSTED	ABOVE
1	lb				.\$.30
25	lbs				6.45
50	lbs				12.38

KENDALL DOG FOODS

Contains deodorizing chlorophyllin. Banishes dog odors, assures healthier dogs. Thirty ingredients in all three KENDALL Foods, combined with five flavors, builds health and happiness.

FIVES BISCUITS. 1 lb. 30c; 2 lbs. 55c; 5 lbs. \$1.20; 10 lbs. \$2.30; 25 lbs. \$5.15; 50 lbs. \$9.84. FIVES KIBBLED. 1 lb. 30c; 2 lbs. 55c; 5 lbs. \$1.20; 10 lbs. \$2.30; 25 lbs. \$5.00; 50 lbs. \$9.15. FIVES MEAL. 1 lb. 20c; 2 lbs. 38c; 5 lbs. 90c; 10 lbs. \$1.70; 25 lbs. \$4.10; 50 lbs. \$7.62.

RED HEART KIBBLED

Lb. 20c; 2 lbs. 38c; 5 lbs. 90c; 10 lbs. \$1.55; 25 lbs. \$3.70; 50 lbs. \$7.10; 100 lbs. \$13.00.

KIPPY. Contains beef meat, pork livers and fortified with vitamins A and D. Lb. can 15c.

CUPID CHASER

To keep dogs away from females during mating season. \$1.00.

An aid in keeping dogs away from females when in season. \$1.00.

BELL'S LIQUID GARLIC

Excellent as a worm preventative and conditioner for dogs and cats. 4 oz. 60c; 8 oz. \$1.00; 1 pint \$1.75.

CARRIERS

BLACK FIBRE BOARD

Well constructed, riveted joints, and fitted with locking clasp. Ask for Prices.

CEDAR CHIPS

For bedding purposes. Sanitary and healthful. Kills dog odor. Keeps coat clean. Very economical. 5-lb. bag \$1.15.

We Offer the West's Most Complete Line of Pet Foods and Pet Supplies

We Specialize in BIRD FOODS AND SUPPLIES

Everything for Canaries, Parakeets, Finches, Parrots & Other Birds Simpson's QUALITY BULK BIRD FOODS

Cleanliness and highest quality obtainable are a must with our bulk bird foods. Our mixtures are made with the welfare of your birds in mind. There is no substitute for quality. Melodious song, colorful plumage, and active well-conditioned birds are the reward for a carefully planned diet. Numerous bird breeders and fanciers have used this formula and our bulk seeds to successful and economical advantage for a great number of years.



	1 lb.	3 lbs.	5 lbs.	10 lbs.	25 lbs.	50 lbs.	100 lbs.
Special Mixed Roller Seed. Balanced canary seed	0.30	\$0.85	\$1.40	\$2.55	\$5.75	\$11.00	\$21.00
Special Mixed Parakeet Seed	.25	.70	1.10	2.00	4.50	7.50	14.00
Yellow Millet, large	.15	.40	.65	1.00	2.25	4.15	8.00
Sunflower Seed, large striped, for Parrots	.45	1.25	2.00	3.50	8.00		
Recleaned Canary	.30	.85	1.40	2.55	4.75	8.50	16.00
Sweet Rape	.35	1.00	1.55	2.90	7.00	13.00	22.00
Hemp, Devitalized, Nourishing, fattening, warming	.50	1.35	2.15	4.10	10.00		
Steel Cut Oats, Vitamin B-1	.20	.55	.85	1.65			
Bird Charcoal	.20	.55	.80	1.50			

BIRD SAND, WHITE BERMUDA with Charcoal, 2 lb. pkg. 10c; 6 lbs. 25c; 13 lbs. 50c; 50 lbs. \$1.90; 100 lbs. \$3.50. CUTTLEBONE, 4 to 6 in. pkg. 10c; ½ lb. 60c; 1 lb. \$1.10; 6 to 8 in pkg. 15c; ½ lb. 70c; 1 lb. \$1.20. POPPY SEED (Digestive aid). 1 oz. 10c; 4 oz. 30c; lb. 75c. THISTLE (Nigher). Enriches plumage. 1 oz. 10c; 4 oz. 25c; 8 oz. 45c; 1 lb. 85c. WE ALSO STOCK

WE ALSO STOCK FLAX AND LETTUCE

PACKAGED BIRD FOODS

PETPAK PRODUCTS

Vitamin Song Seed, 12 seed mix. 12 oz\$0	1.35
Rape and Canary, air washed, 12 oz	.35
Wild Grass Seed, 11 oz	.25
Parakeet Seed, 14 oz	.35
Finch Seed, 16 oz	.35
Charcoal, aids digestion	.15
Marvel Song Food, 4 oz	.35
Song Restorer, 4 oz	.35
Conditioner, with C.L.O. and Yeast,	
4 oz	.35
Wonder Food, all purpose food, 4 oz	.35
Keet-Treet, health and treat food for	
Parakeets, 4 oz	.35
Parakeet Moulting Food, 4 oz	.35
Mineral Bird Grit with charcoal,	
1 lb., 11 oz	.15
Baby Bird Food, 4 oz. 35c; 12 oz	.95
Mating Food, 4 oz	.35
Feather Pulling Remedy	.30
Moulting Food, 4 oz	.35
Cage and Aviary Spray, 4 oz., with sprayer	.59
(ACK DOD EDEE DOOM DE	.00

(ASK FOR FREE BOOKLET)

HARTZ MOUNTAIN PRODUCTS

Master Seed, 8 oz. 29c; 12 oz\$0.3	9
Love Bird and Finch Seed, 16 oz	
Mixed Canary Seed, 14 oz	5
Bird Gravel with charcoal, 28 oz	
Song Food, 11/4 oz. 20c; 31/2 oz	-
Condition Food 11/ 00 21/	
Condition Food, 1½ oz. 20c; 3½ oz	
Bis-Kit (Egg Food), 1 oz	
Peck-O-Egg, pure egg1	
Pep Tonic, 3/4 oz. 15c; 2 oz	
Moulting Food, 1½ oz. 20c ; 3½ oz 3 Nestling Food, 3½ oz	
Color Food, 1½ oz	
Color Food, 1½ oz	
Bird Treat, with bell, for Canaries	
Bird Treat, with bell, for Parakeets1	
Oyster Shells, 5 oz	
Charcoal, flaked, 2 oz	
Nesting Hair, sterilized, white	
My-T-Mite Powder, 3/4 oz	
Bird Records by the famous Hartz	
Radio Birds	a
Gravel Paper. 12 sheets. Mats with	,
gravel in place. 11 in. round	5
9 in. x 12 in. or 9 in. x 15 in	
	-
(ASK FOR FREE BOOKLET)	

PETAMINE

The Wonder Food for Canaries and Love Birds. Keeps them in melodious song, brilliant plumage and full of pep and vigor. 5 oz. 35c; 2 lbs. \$1.20; 5 lbs. \$2.40; 10 lbs. \$4.50; 25 lbs. \$10.75.

WILD BIRD FEED

Finest mixture for feeding small and large wild birds. Suitable for all outdoor feeders. I lb. 15c; 3 lbs. 40c; 5 lbs. 60c; 10 lbs. \$1.00; 25 lbs. \$2.35; 50 lbs. \$4.25; 100 lbs. \$8.50.

GEISLER'S FOODS AND REMEDIES\$0:40

Roller Seed, 2 biscuits, 14 oz	\$0.4
Variety-Mix Seed, 8 oz. 30c; 14 oz	.4
Love Bird Seed, 16 oz	.3
Egg Biscuit, 24 cubes 25c; 42 cubes	
Song and Health Food, 2 oz. 25c;	
3½ oz. 35c; 1-lb. bag	1.0
Vitality Food, 1 oz. 20c; 31/2 oz	
Blood-Aid Tonic, 1½ oz	
Cold-Aid Tonic, 1½ oz	.3
Digestive-Aid Tonic, 1½ oz	.3
First Aid Tonic, 11/2 Oz	.3
First-Aid Tonic, 1½ oz	
Inhalant, for asthma and colds, 1 oz	.3
Song-Aid, 1½ oz	.3
Diarrhoea Food, 21/2 oz	.3
Fun Bell Treat, 10c; with bell	.1
Lice Powder in dusting gun	.2
Parrot Seed, 14 oz	4
Moulting Food, 1 oz. 20c; 4 oz	.3
Health Grit, 30 oz	.13
Bird Gravel with Charcoal, 28 oz	.1.
Mating and Nestling Food, 3 oz	.3
Bird Wash, 3 oz	
(ASK FOR FREE BOOKLET)	-

BREEDING SUPPLIES

SINGLE BREEDING CAGE. $16\frac{1}{4}$ inches by $8\frac{3}{4}$ inches by $10\frac{1}{2}$ inches high. Weight 6 lbs.
Complete\$4.50
HENDRYX AL SHELF CAGE. Aluminum or
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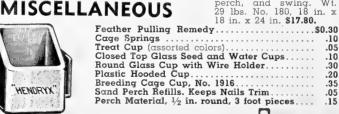
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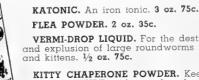
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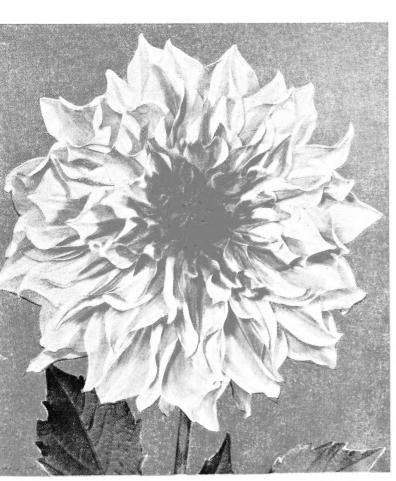
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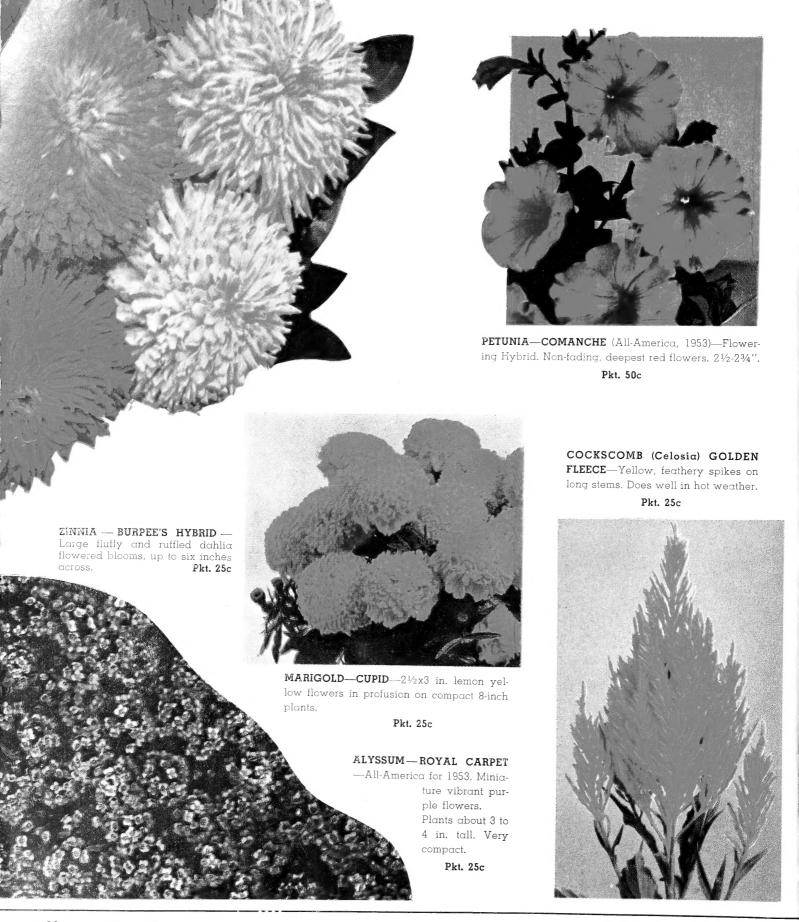


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